

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION

PLAN OF PROPOSED IMPROVEMENT

C NEW BERLIN MOORLAND ROAD

W BELOIT ROAD TO W NATIONAL AVE

CTH 0

WAUKESHA COUNTY

Table with columns: STATE PROJECT, FEDERAL PROJECT, PROJECT, CONTRACT. Values include 2722-07-72, WISC 2023227, 1.

ORDER OF SHEETS table with columns: Section No., Title. Includes sections for Typical Sections, Quantities, Right of Way, Plan and Profile, etc.

TOTAL SHEETS = 720



DESIGN DESIGNATION table comparing CTH 0 and CTH ES for A.A.D.T., D.H.V., D.D., T., DESIGN SPEED, and ESALS.

CONVENTIONAL SYMBOLS

- List of symbols for County Line, Corporate Limits, Property Line, Limited Easement, Existing Right of Way, Proposed or New R/W Line, Fence, Guard Rail, Slope Intercept, Original Ground, Marsh or Rock Profile, Marsh Area, Wooded or Shrub Area, Stream or Water Edge, Bush, Pine Tree, Tree, Traffic Signal Control Cabinet, Traffic Signal, Traffic Signal Mast-Arm, Traffic Signal with Light, Existing Pull Box, Bollard.

- List of symbols for Combustible Fluids, Underground Utilities (Gas, Sanitary Sewer, Storm Sewer, Water, Electric, Telephone, Fiber Optic, Cable Television, Force Main), Manhole, Utility Pedestal, Fiber Optic Hand Hole, Power Pole, Telephone Pole, Railroad, Hydrant, Light Pole, Railroad Signal, Sign, Transmission Tower, Valve, Curb Stop, Existing Culvert, Proposed Culvert.

- List of symbols for CAUTION, various utility lines (G, SAN, SS, W, E, T, FO, TV, FM), manholes (MH, HH), valves, curbs, and culverts.

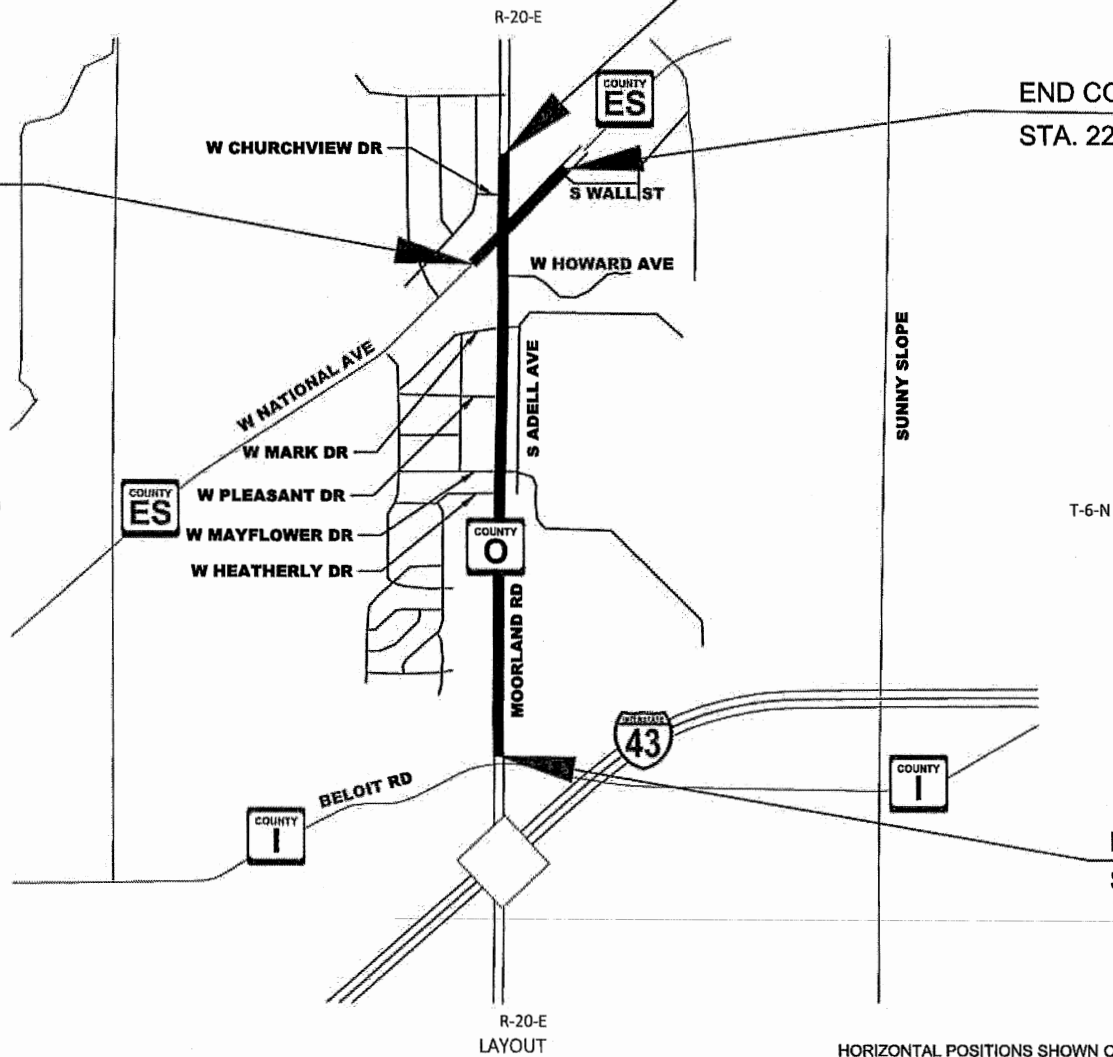
BEGIN CONSTRUCTION STA. 200+45.75 Y = 147,797.93 X = 715,696.42

STATE PROJECT NUMBER 2722-07-72

END PROJECT 2722-07-72 STA. 96+83.30

END CONSTRUCTION STA. 222+00.89

BEGIN PROJECT 2722-07-72 STA. 17+03.93 Y = 141,103.17 X = 716,089.07



SCALE 0 1/2 MI

TOTAL NET LENGTH OF CENTERLINE = 1.511 MI.

HORIZONTAL POSITIONS SHOWN ON THIS PLAN ARE WISCONSIN COUNTY COORDINATE SYSTEM (WCCS), WAUKESHA COUNTY, NAD83 (2011), IN U.S. SURVEY FEET. POSITIONS SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES ARE THE SAME AS GROUND DISTANCES.

ELEVATIONS ARE REFERENCED TO NAVD 88 (2012). GPS DERIVED ELEVATIONS ARE BASED ON GEOID 12A.

ACCEPTED FOR COUNTY of WAUKESHA. Signatures and dates for Director of Public Works and Engineering Services Manager.

ORIGINAL PLANS PREPARED BY raSmith. Professional Engineer seal for Rachel A. DeSombre, E-36868, Milwaukee, WI. Signature and date.

STATE OF WISCONSIN DEPARTMENT OF TRANSPORTATION. PREPARED BY: Surveyor, Designer, Project Manager, Regional Examiner, Regional Supervisor.

APPROVED FOR THE DEPARTMENT DATE: 10/25/22. Signature.

PROJECT CONTACTS

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WEST ALLIS, WI 53214
(414) 758-6007
CALEB.OAKLEY@WE-ENERGIES.COM

GENERAL NOTES:

- 1. NO TREES OR SHRUBS ARE TO BE REMOVED WITHOUT THE APPROVAL OF THE ENGINEER.
2. EROSION CONTROL DEVICES ARE AT SUGGESTED LOCATIONS. THE ACTUAL LOCATIONS WILL BE DETERMINED BY HE CONTRACTORS ECIP AND BY THE ENGINEER.
3. EROSION CONTROL DEVICES SHALL BE PLACED IN SEQUENCE WITH CONSTRUCTION OPERATIONS OR AS DETERMINED BY THE ENGINEER.
4. RE-TOPSOIL GRADED AREAS, AS DESIGNATED BY THE ENGINEER, IMMEDIATELY AFTER GRADING IS COMPLETE WITHIN THOSE AREAS.
5. RESHAPE, RESTORE, AND FINISH ALL PREVIOUSLY GRASSED AREAS DISTURBED OUTSIDE THE NORMAL CONSTRUCTION LIMITS AT NO EXPENSE TO THE DEPARTMENT.
6. PLACE TOPSOIL TO 1 INCH BELOW TOP OF ADJACENT CONCRETE CURBS OR SIDEWALKS IN SOD AREAS.
7. THE LOCATIONS OF EXISTING UTILITY INSTALLATIONS SHOWN ON THE PLANS ARE APPROXIMATE. THERE MAY BE OTHER UTILITY INSTALLATIONS IN THE AREA THAT ARE NOT SHOWN.
8. SEE SUBSURFACE EXPLORATION REPORTS FOR SOIL BORING INFORMATION.
9. VOLUMES FOR EXCAVATION COMMON INCLUDE REMOVAL OF EXISTING CONCRETE PAVEMENT, ASPHALT, AND BASE COURSE TO THE PROPOSED SUBGRADE.
10. CROSS SECTIONS SHOWN INCLUDE THE THICKNESS OF TOPSOIL REQUIRED.
11. WHEN THE QUANTITY OF ITEMS OF BASE AGGREGATE OR HMA PAVEMENT IS MEASURED FOR PAYMENT BY THE TON, THE THICKNESS OF THE LAYER SHOWN ON THE PLANS IS APPROXIMATE, AND THE ACTUAL THICKNESS WILL DEPEND ON THE DISTRIBUTION OF THE MATERIAL AS DIRECTED BY THE ENGINEER.
12. STATIONING, DISTANCES AND OFFSETS FOR SIGNS SHOWN ON THE PLANS ARE APPROXIMATE AND THE LOCATIONS OF SIGNS ARE TO BE DETERMINED IN THE FIELD BY THE ENGINEER.
13. ALL CURB AND GUTTER RADII ARE MEASURE TO THE FLANGE LINE UNLESS OTHERWISE NOTED.
14. CURB AND GUTTER GRADES ARE TO THE FLANGE LINE UNLESS OTHERWISE NOTED.
15. PAVEMENT REMOVAL WILL BE TO THE NEAREST JOINT, OR AS DIRECTED BY THE ENGINEER.
16. VERIFY EXISTING PAVEMENT ELEVATIONS AT ALL TIE-INS TO EXISTING PAVEMENT PRIOR TO CONSTRUCTION.
17. THE CONTRACTOR'S PAVING OPERATIONS SHALL BE CONSISTENT WITH THE PLAN TYPICAL SECTIONS AND CONSTRUCTED TO PREVENT HMA LONGITUDINAL JOINTS FROM BEING LOCATED WITHIN A DRIVING, TURNING, BIKE OR PARKING LANE.
18. SAWCUT EXISTING ASPHALT AND CONCRETE PAVEMENT AT THE MATCHLINE INDICATED ON THE PLANS UNLESS OTHERWISE IDENTIFIED IN THE PLAN OR AS DIRECTED BY THE ENGINEER.
19. CONSTRUCT INSIDE EDGE OF SIDEWALK 1/2-INCH HIGHER THAN TOP OF CURB WHEN THEY ARE ADJACENT TO EACH OTHER.
20. ALL OPENINGS OF HOLES BELOW SUBGRADE RESULTING FROM REMOVALS OR ABANDONMENTS SHALL BE BACKFILLED IN ACCORDANCE WITH SECTION 204 OF THE STANDARD SPECS.
21. PRIOR TO ORDERING DRAINAGE PIPES AND STRUCTURES, THE CONTRACTOR SHALL FIELD VERIFY RELATED DRAINAGE INFORMATION IN THE PLANS AND PROVIDE DOCUMENTATION TO THE ENGINEER.
22. CONTRACTOR MUST CONTACT THE ENGINEER AND SEWRPC AT LEAST TWO WEEKS PRIOR TO WORK NEAR ANY PUBLIC SURVEY MONUMENT.

STANDARD ABBREVIATIONS

ADJ ADJUST
BAD BASE AGGREGATE DENSE
CE COMMERCIAL ENTRANCE
CFS CUBIC FEET PER SECOND
FPS FEET PER SECOND
HP HIGH POINT
LC LATERAL CLEARANCE
LP LOW POINT
MAX MAXIMUM
OH OVERHEAD
OPT OPTIONAL
PE PRIVATE ENTRANCE
PSF POUNDS PER SQUARE FOOT
TYP TYPICAL

ORDER OF SECTION 2 SHEETS

PROJECT OVERVIEW
TYPICAL SECTIONS
CONSTRUCTION DETAILS
REMOVALS
PAVING GRADES
PLAN DETAILS
CURB RAMP DETAILS
EROSION CONTROL
STORM SEWER
SIGNING
LIGHTING
TRAFFIC SIGNALS
PAVEMENT MARKING
TRAFFIC CONTROL
ALIGNMENT

BORING LOG SUMMARY

APPROXIMATE LOCATIONS
ALL LOCATIONS BASED ON THE CTH O R/L

Table with 4 columns: BORING NUMBER, STATION, OFFSET, RT/LT. Rows R-1 to R-20.

Table with 4 columns: BORING NUMBER, STATION, OFFSET, RT/LT. Rows R-21 to R-35, S1 to S4.



Dial 811 or (800)242-8511

www.DiggersHotline.com



CITY OF NEW BERLIN

BEGIN PROJECT 2722-07-72

STA. 17+08.93

Y = 141,103.17
X = 716,089.07

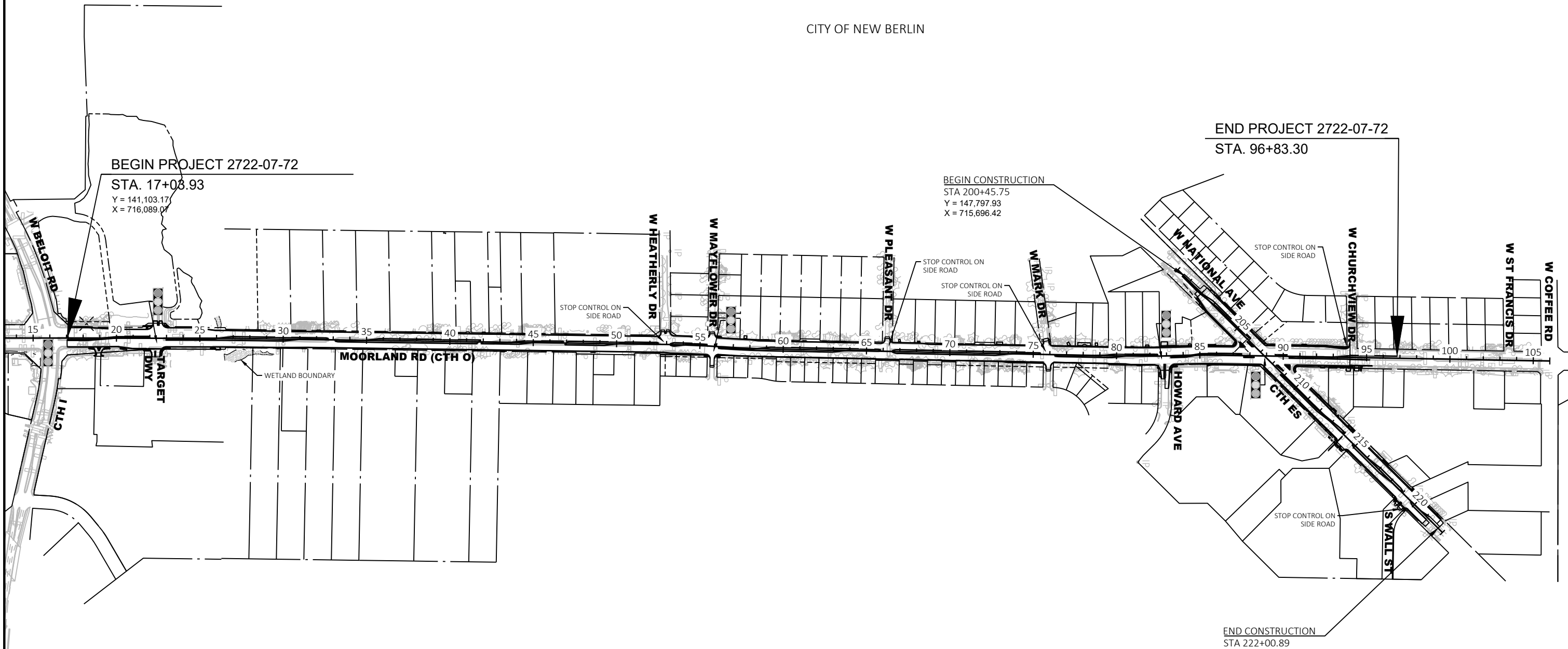
END PROJECT 2722-07-72

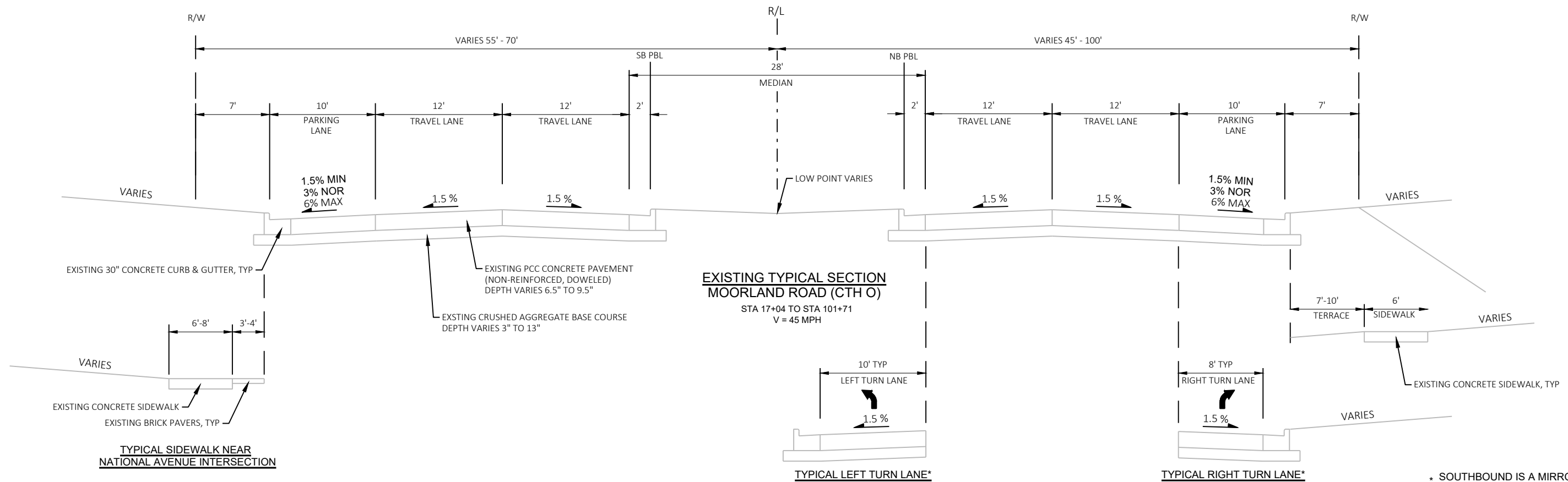
STA. 96+83.30

BEGIN CONSTRUCTION

STA 200+45.75
Y = 147,797.93
X = 715,696.42

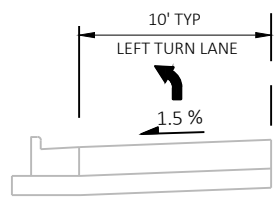
END CONSTRUCTION
STA 222+00.89



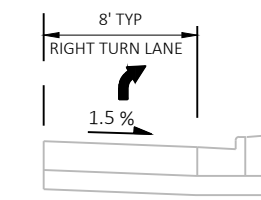


**EXISTING TYPICAL SECTION
MOORLAND ROAD (CTH O)**

STA 17+04 TO STA 101+71
V = 45 MPH

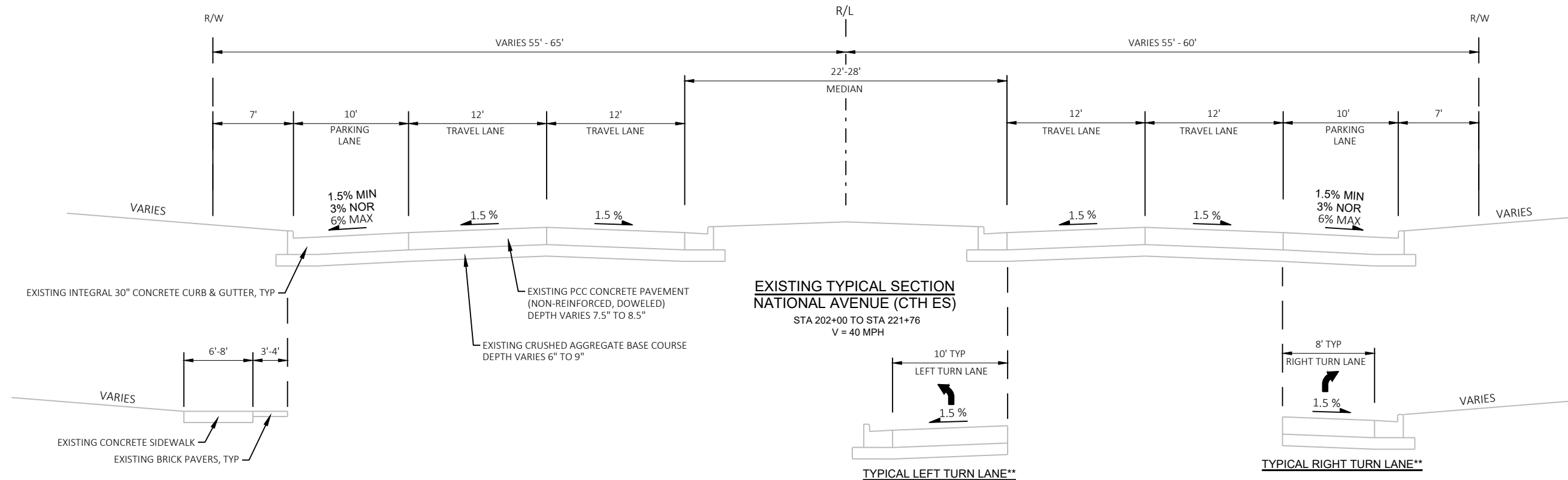


TYPICAL LEFT TURN LANE*



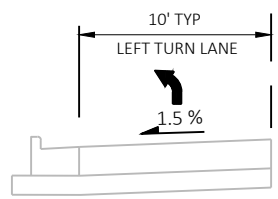
TYPICAL RIGHT TURN LANE*

* SOUTHBOUND IS A MIRROR IMAGE
** WESTBOUND IS A MIRROR IMAGE

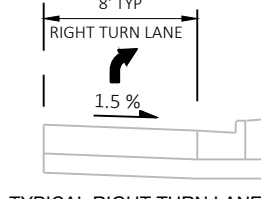


**EXISTING TYPICAL SECTION
NATIONAL AVENUE (CTH ES)**

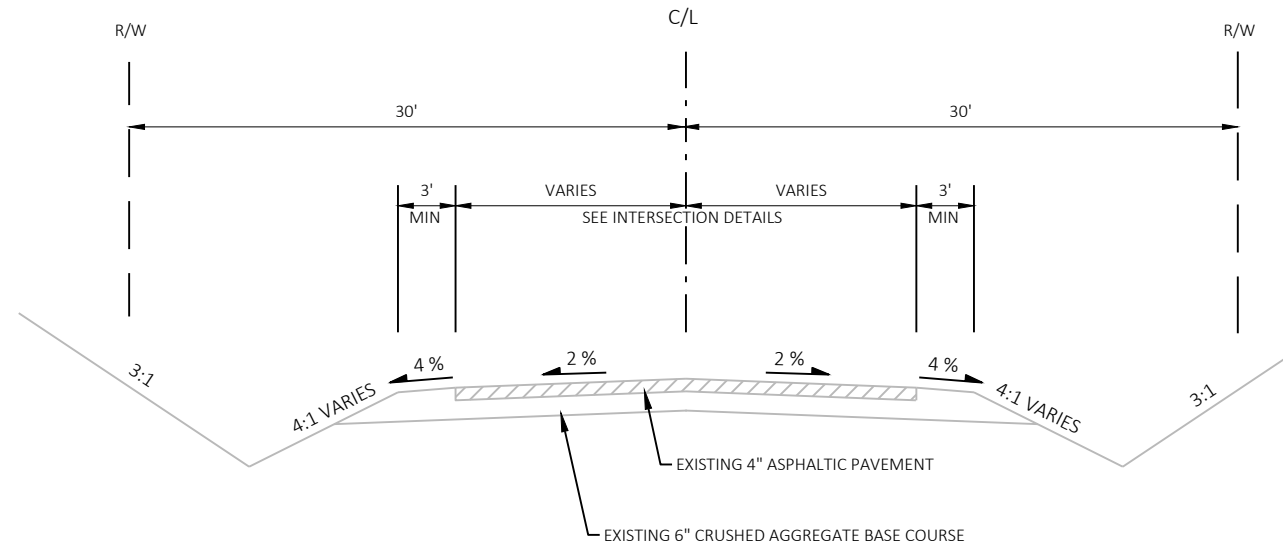
STA 202+00 TO STA 221+76
V = 40 MPH



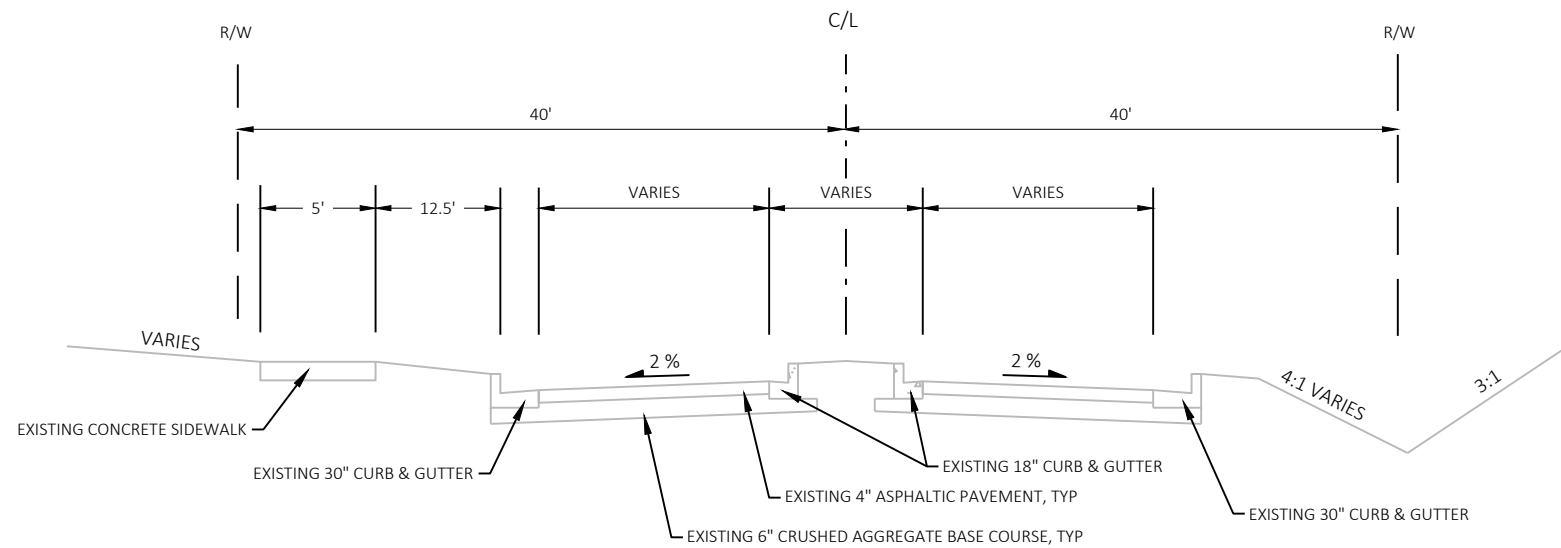
TYPICAL LEFT TURN LANE**



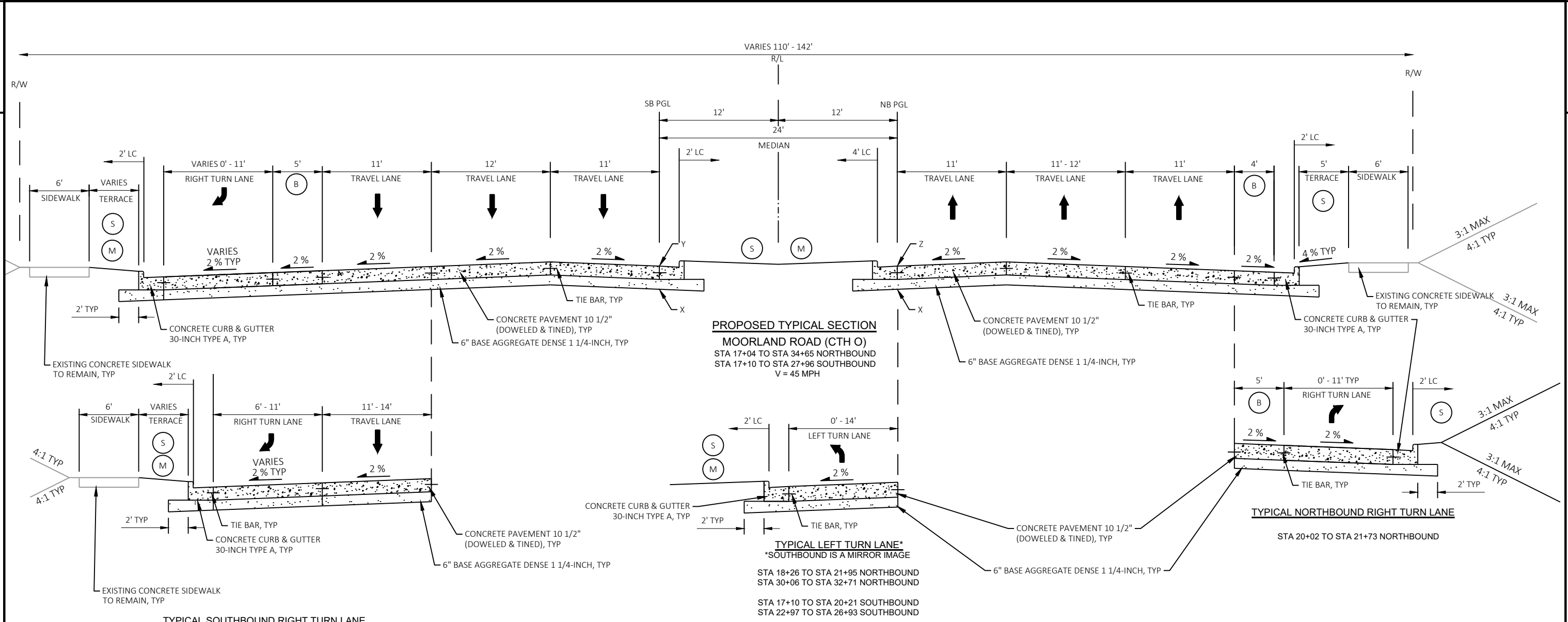
TYPICAL RIGHT TURN LANE**



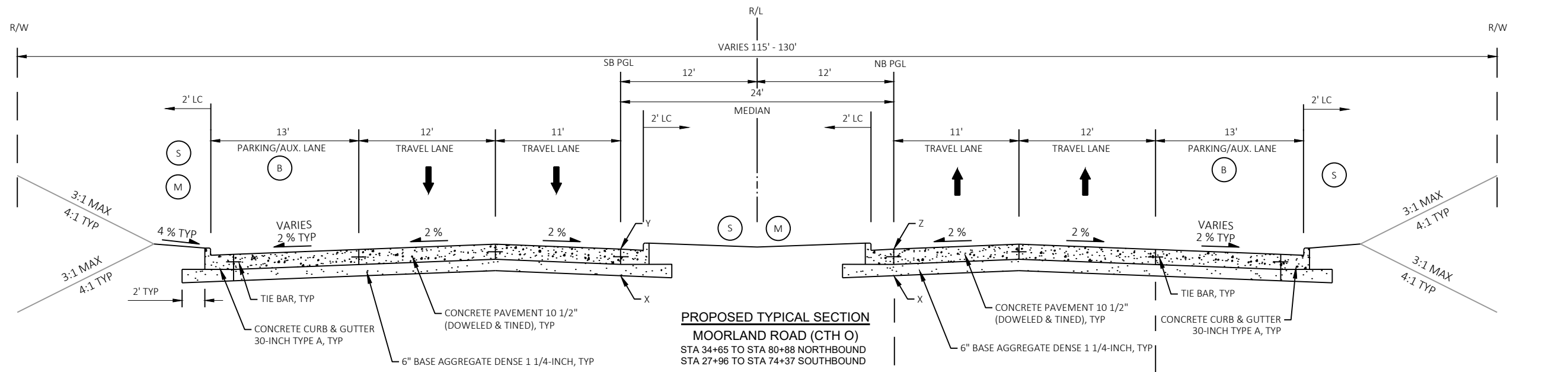
TYPICAL EXISTING SECTION
SIDE ROADS
 HEATHERLY DRIVE
 MAYFLOWER DRIVE
 PLEASANT DRIVE
 MARK DRIVE
 CHURCHVIEW DRIVE



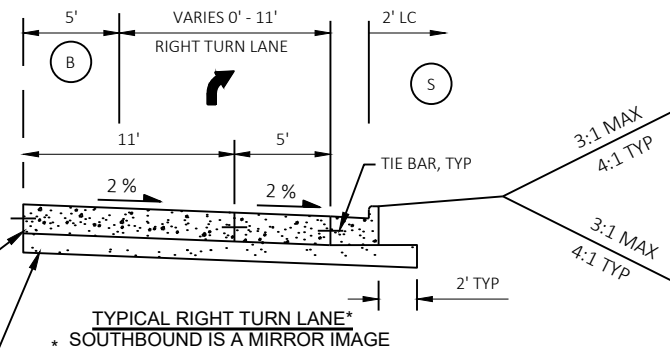
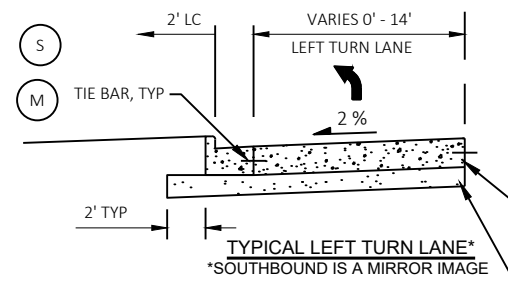
TYPICAL EXISTING SECTION
SIDE ROAD
 HOWARD AVE



- LC = LATERAL CLEARANCE
- X = POINT REFERRED TO ON CROSS-SECTIONS
- Y = POINT REFERRED TO ON SB PGL PROFILE
- Z = POINT REFERRED TO ON NB PGL PROFILE
- (B) = BICYCLE ACCOMMODATION
- (S) = TOPSOIL, FERTILIZER TYPE B, SOD LAWN
- (M) = MULCHING, SEEDING TEMPORARY, SOIL STABILIZER TYPE B



PROPOSED TYPICAL SECTION
MOORLAND ROAD (CTH O)
 STA 34+65 TO STA 80+88 NORTHBOUND
 STA 27+96 TO STA 74+37 SOUTHBOUND
 V = 45 MPH



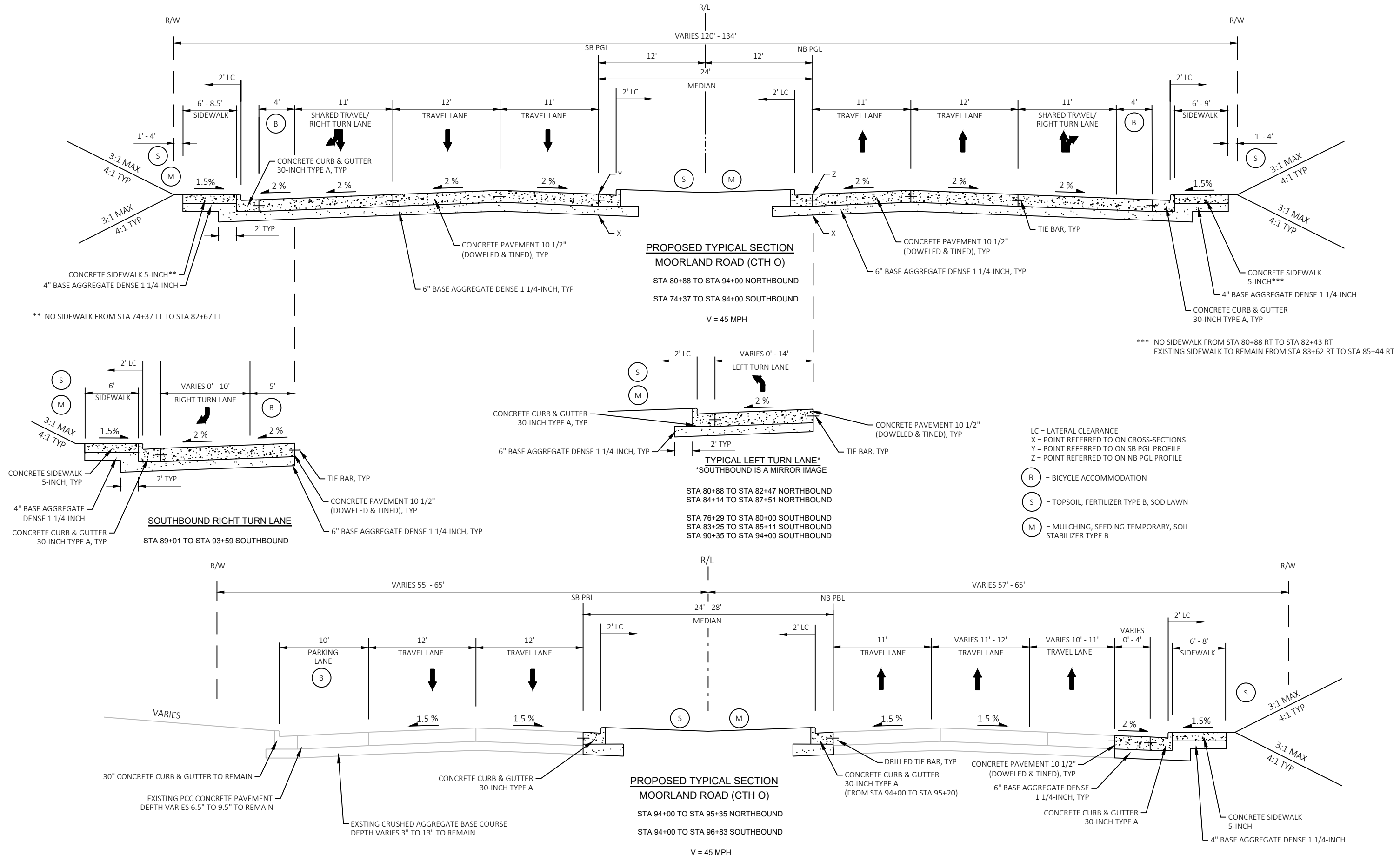
STA 44+15 TO STA 46+82 NORTHBOUND
 STA 49+26 TO STA 52+51 NORTHBOUND
 STA 53+55 TO STA 55+43 NORTHBOUND
 STA 62+95 TO STA 65+85 NORTHBOUND
 STA 72+74 TO STA 75+44 NORTHBOUND
 STA 79+70 TO STA 80+88 NORTHBOUND

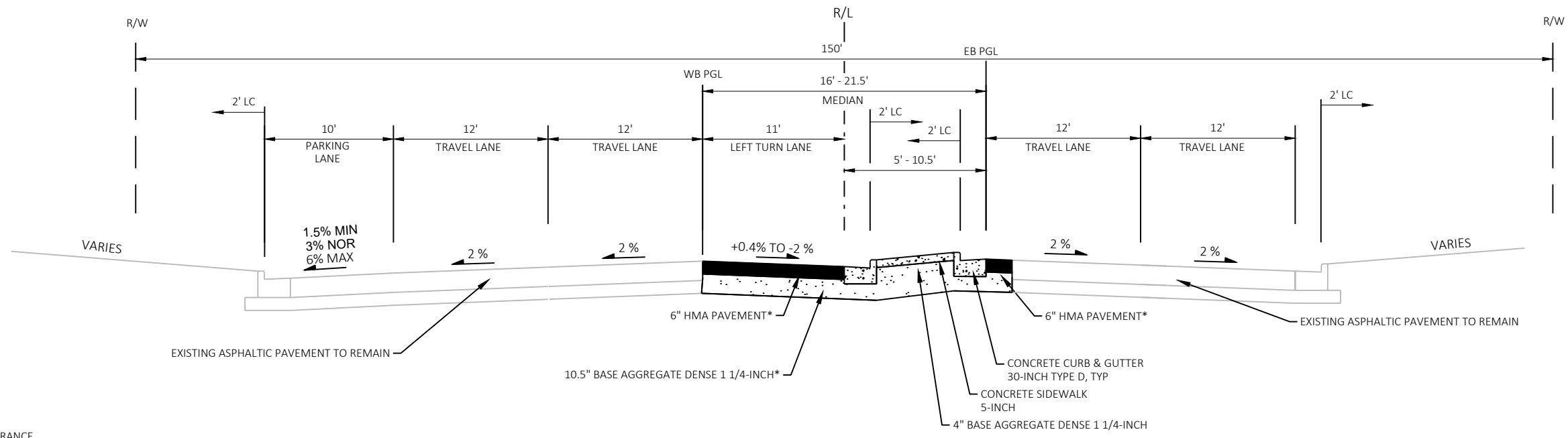
STA 33+12 TO STA 35+77 SOUTHBOUND
 STA 41+88 TO STA 44+54 SOUTHBOUND
 STA 56+11 TO STA 59+26 SOUTHBOUND

STA 52+83 TO STA 55+41 NORTHBOUND
 STA 73+13 TO STA 75+53 NORTHBOUND
 STA 80+56 TO STA 80+88 NORTHBOUND

STA 53+42 TO STA 54+64 SOUTHBOUND
 STA 56+08 TO STA 58+48 SOUTHBOUND
 STA 66+63 TO STA 68+68 SOUTHBOUND

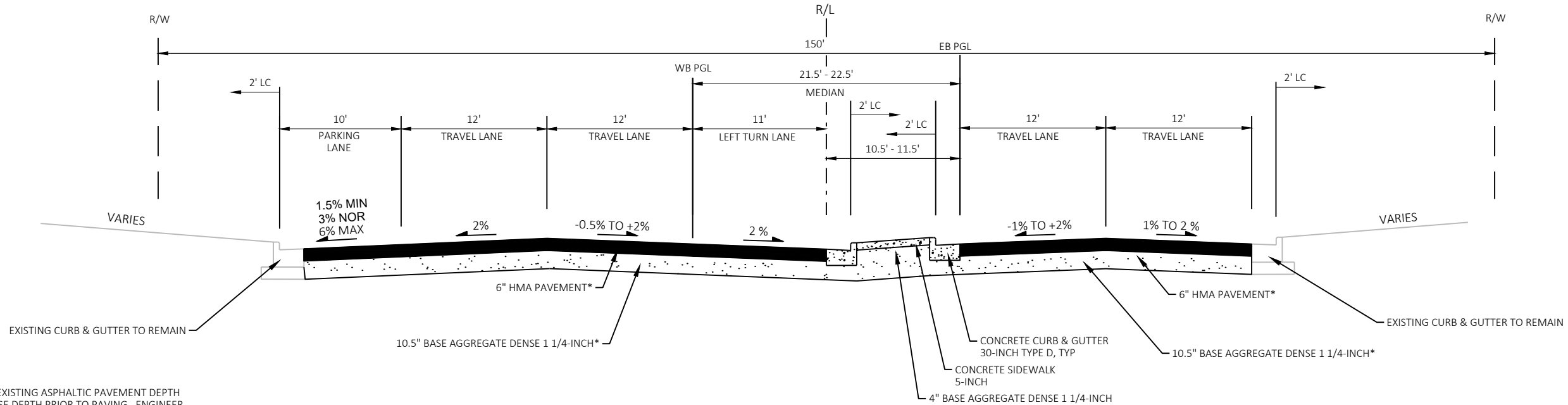
- LC = LATERAL CLEARANCE
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- (S) = TOPSOIL, FERTILIZER TYPE B, SOD LAWN
- (M) = MULCHING, SEEDING TEMPORARY, SOIL STABILIZER TYPE B





LC = LATERAL CLEARANCE

PROPOSED TYPICAL SECTION
NATIONAL AVENUE (CTH ES)
 STA 200+46 TO STA 201+75
 V = 40 MPH

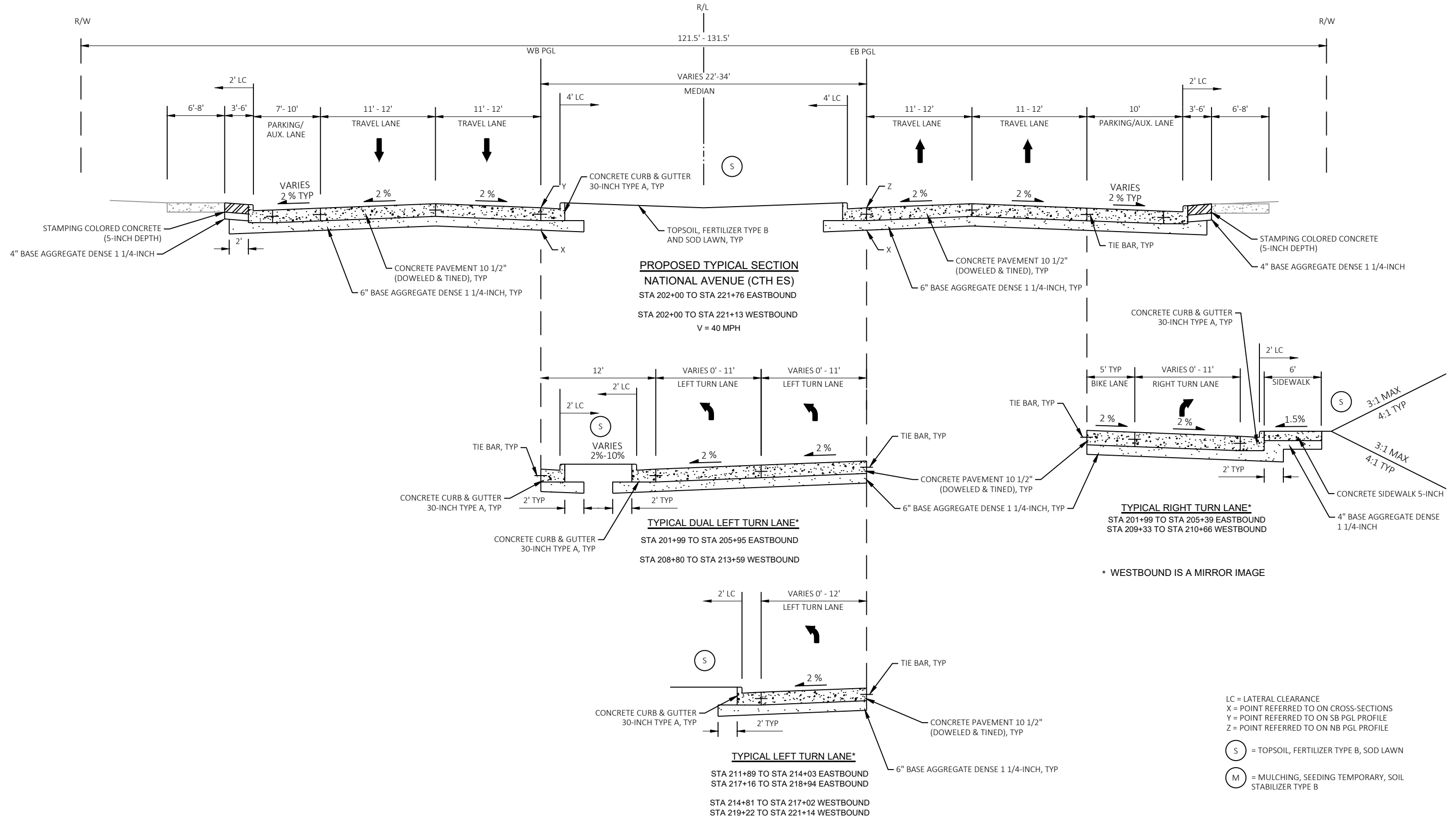


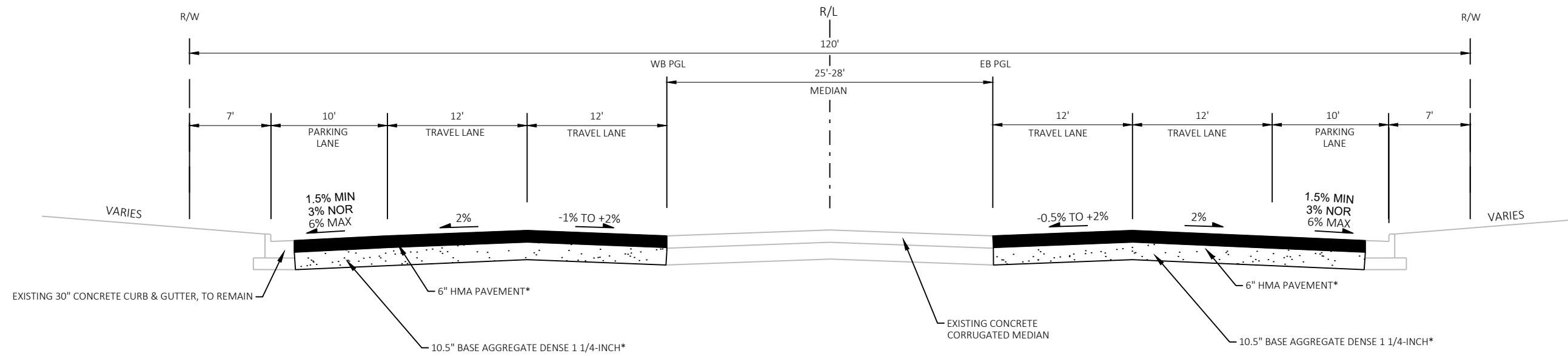
* VERIFY EXISTING ASPHALTIC PAVEMENT DEPTH AND BASE DEPTH PRIOR TO PAVING. ENGINEER MAY ADJUST PROPOSED PAVEMENT AND BASE DEPTHS TO MATCH EXISTING CONDITIONS.

HMA PAVEMENT SHALL BE CONSTRUCTED WITH THE FOLLOWING LAYERS AND MIXES:

THICKNESS	LAYERS	MIX SPECIFICATIONS
6-INCH	ONE 2.0" UPPER LAYER ONE 4.0" LOWER LAYER	4 MT 58-28 S 3 MT 58-28 S

PROPOSED TYPICAL SECTION
NATIONAL AVENUE (CTH ES)
 STA 201+75 TO STA 202+00
 V = 40 MPH





**PROPOSED TYPICAL SECTION
NATIONAL AVENUE (CTH ES)**

STA 221+76 TO 222+01 EASTBOUND

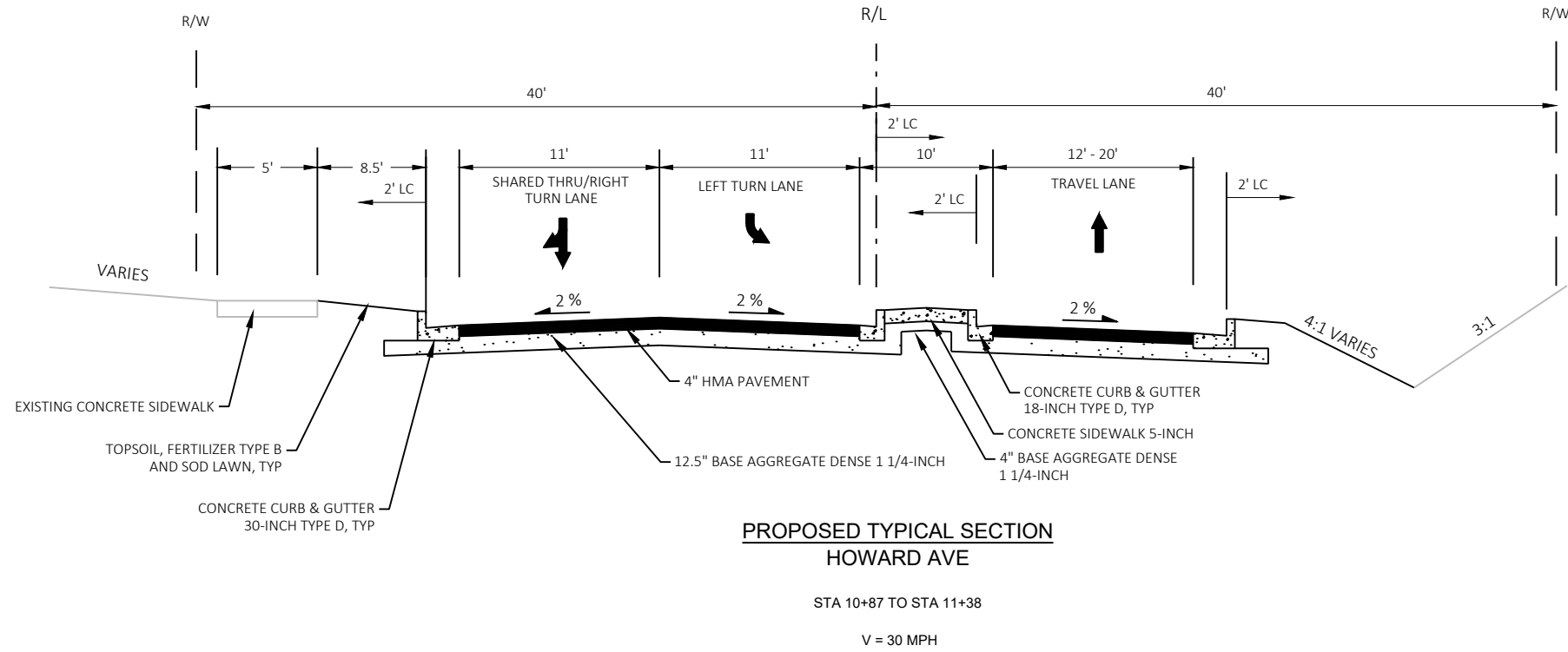
STA 221+13 TO 221+38 WESTBOUND

V = 40 MPH

* VERIFY EXISTING ASPHALTIC PAVEMENT DEPTH AND BASE DEPTH PRIOR TO PAVING. ENGINEER MAY ADJUST PROPOSED PAVEMENT AND BASE DEPTHS TO MATCH EXISTING CONDITIONS.

HMA PAVEMENT SHALL BE CONSTRUCTED WITH THE FOLLOWING LAYERS AND MIXES:

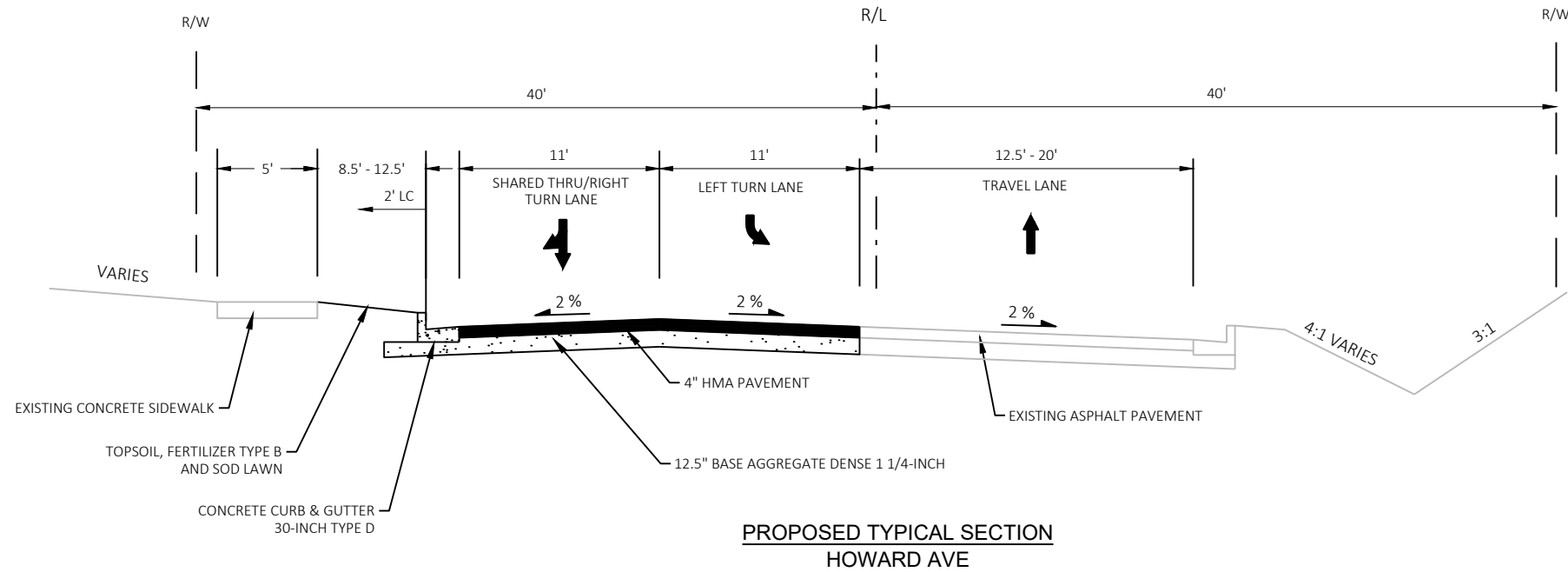
THICKNESS	LAYERS	MIX SPECIFICATIONS
6-INCH	ONE 2.0" UPPER LAYER ONE 4.0" LOWER LAYER	4 MT 58-28 S 3 MT 58-28 S



**PROPOSED TYPICAL SECTION
HOWARD AVE**

STA 10+87 TO STA 11+38

V = 30 MPH



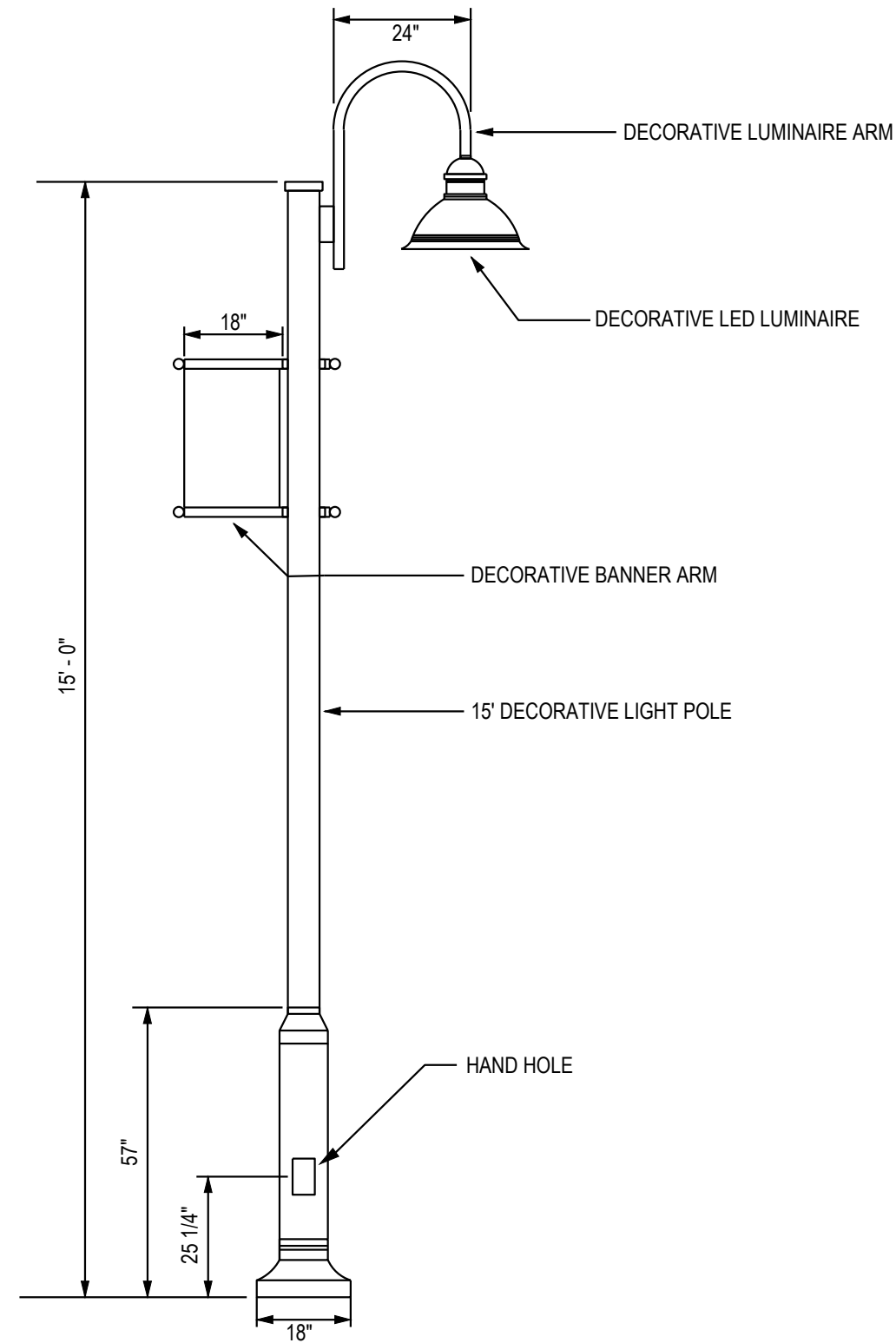
**PROPOSED TYPICAL SECTION
HOWARD AVE**

STA 11+38 TO STA 11+95

V = 30 MPH

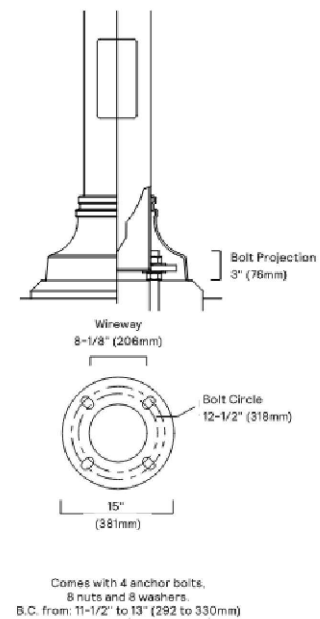
HMA PAVEMENT SHALL BE CONSTRUCTED WITH THE FOLLOWING LAYERS AND MIXES:

THICKNESS	LAYERS	MIX SPECIFICATIONS
4-INCH	ONE 1.75" UPPER LAYER ONE 2.25" LOWER LAYER	4 LT 58-28 S 4 LT 58-28 S



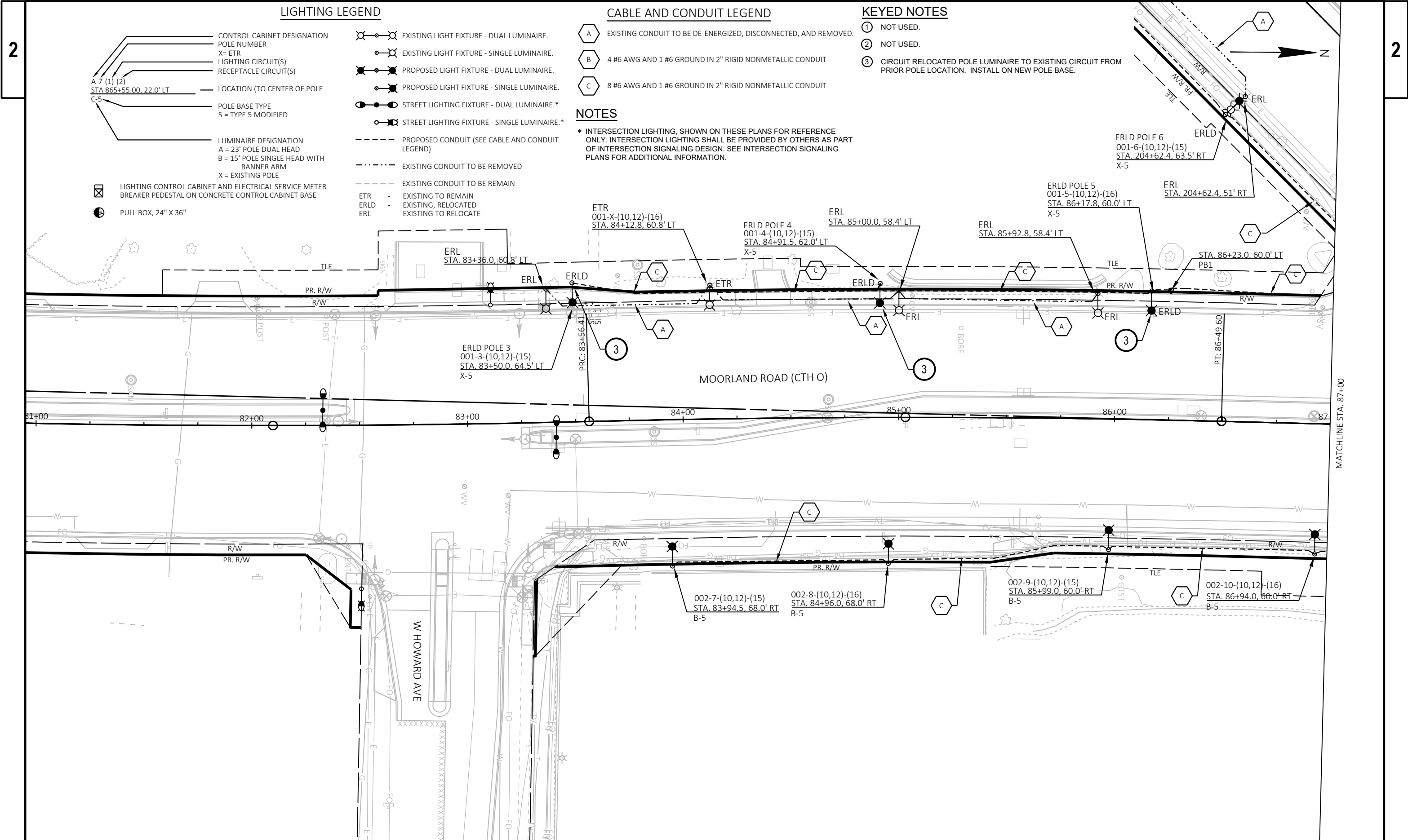
15-FOOT DECORATIVE LIGHT POLE DETAIL

SCALE: NTS



15-FOOT DECORATIVE LIGHT POLE ANCHOR PLATE DETAIL

SCALE: NTS



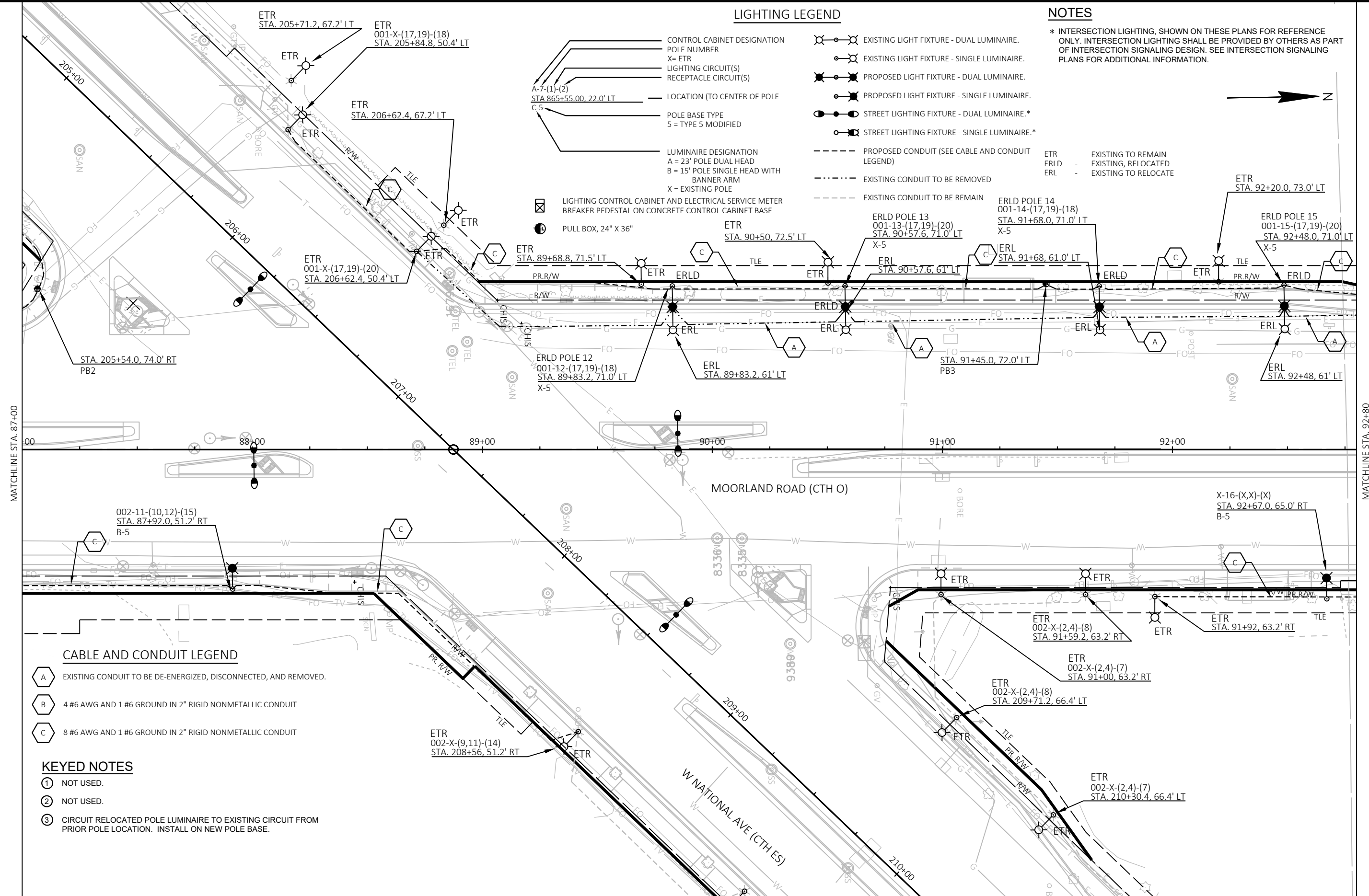
LIGHTING LEGEND

NOTES

- CONTROL CABINET DESIGNATION
POLE NUMBER
X= ETR
LIGHTING CIRCUIT(S)
RECEPTACLE CIRCUIT(S)
- LOCATION (TO CENTER OF POLE)
- POLE BASE TYPE
5 = TYPE 5 MODIFIED
- LUMINAIRE DESIGNATION
A = 23' POLE DUAL HEAD
B = 15' POLE SINGLE HEAD WITH BANNER ARM
X = EXISTING POLE
- LIGHTING CONTROL CABINET AND ELECTRICAL SERVICE METER BREAKER PEDESTAL ON CONCRETE CONTROL CABINET BASE
- PULL BOX, 24" X 36"
- EXISTING LIGHT FIXTURE - DUAL LUMINAIRE.
- EXISTING LIGHT FIXTURE - SINGLE LUMINAIRE.
- PROPOSED LIGHT FIXTURE - DUAL LUMINAIRE.
- PROPOSED LIGHT FIXTURE - SINGLE LUMINAIRE.
- STREET LIGHTING FIXTURE - DUAL LUMINAIRE.*
- STREET LIGHTING FIXTURE - SINGLE LUMINAIRE.*
- PROPOSED CONDUIT (SEE CABLE AND CONDUIT LEGEND)
- EXISTING CONDUIT TO BE REMOVED
- EXISTING CONDUIT TO BE REMAIN

* INTERSECTION LIGHTING, SHOWN ON THESE PLANS FOR REFERENCE ONLY. INTERSECTION LIGHTING SHALL BE PROVIDED BY OTHERS AS PART OF INTERSECTION SIGNALING DESIGN. SEE INTERSECTION SIGNALING PLANS FOR ADDITIONAL INFORMATION.

- ETR - EXISTING TO REMAIN
- ERLD - EXISTING, RELOCATED
- ERL - EXISTING TO RELOCATE



CABLE AND CONDUIT LEGEND

- A EXISTING CONDUIT TO BE DE-ENERGIZED, DISCONNECTED, AND REMOVED.
- B 4 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT
- C 8 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT

KEYED NOTES

- 1 NOT USED.
- 2 NOT USED.
- 3 CIRCUIT RELOCATED POLE LUMINAIRE TO EXISTING CIRCUIT FROM PRIOR POLE LOCATION. INSTALL ON NEW POLE BASE.

CABLE AND CONDUIT LEGEND

- A EXISTING CONDUIT TO BE DE-ENERGIZED, DISCONNECTED, AND REMOVED.
- B 4 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT
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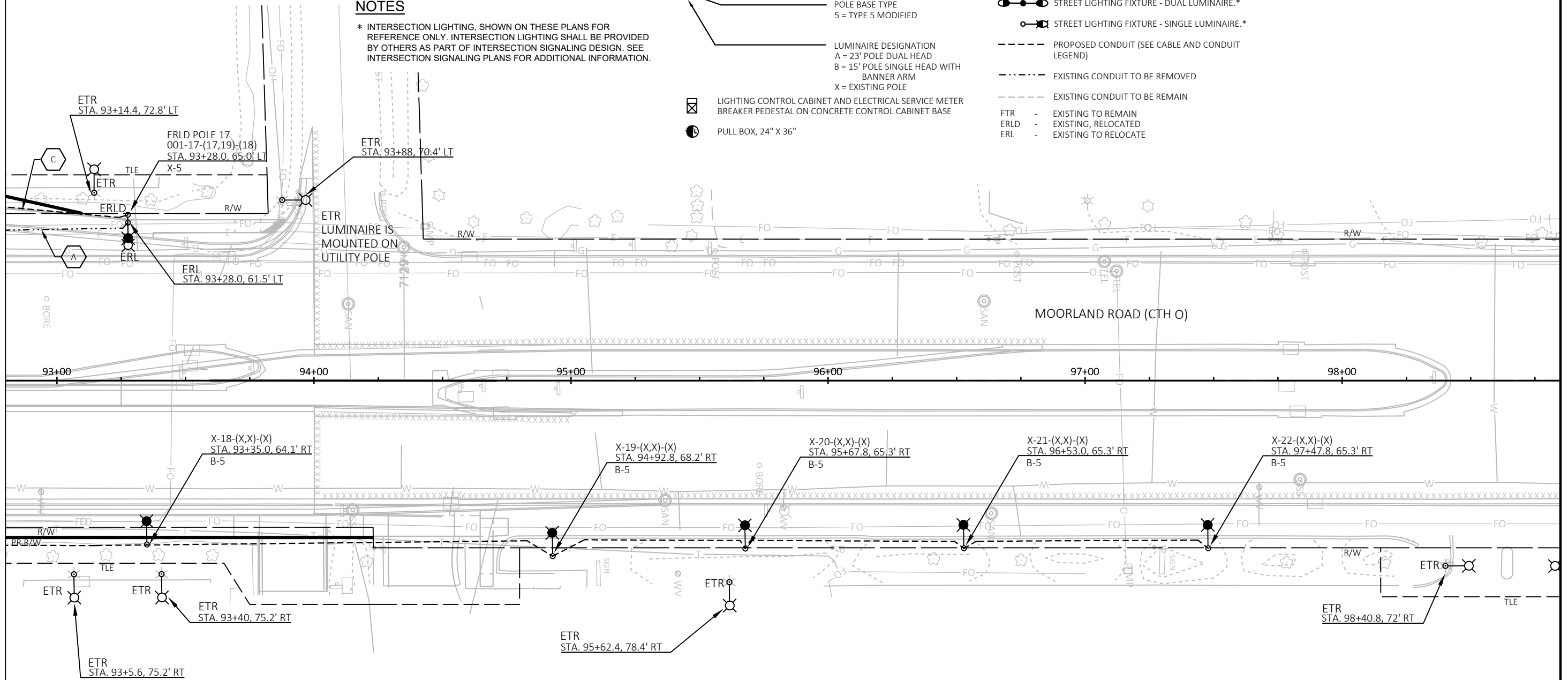
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LIGHTING LEGEND

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- X = EXISTING POLE
- LIGHTING CONTROL CABINET AND ELECTRICAL SERVICE METER BREAKER PEDESTAL ON CONCRETE CONTROL CABINET BASE
- PULL BOX, 24" X 36"
- EXISTING LIGHT FIXTURE - DUAL LUMINAIRE.
- EXISTING LIGHT FIXTURE - SINGLE LUMINAIRE.
- PROPOSED LIGHT FIXTURE - DUAL LUMINAIRE.
- PROPOSED LIGHT FIXTURE - SINGLE LUMINAIRE.
- STREET LIGHTING FIXTURE - DUAL LUMINAIRE.*
- STREET LIGHTING FIXTURE - SINGLE LUMINAIRE.*
- PROPOSED CONDUIT (SEE CABLE AND CONDUIT LEGEND)
- EXISTING CONDUIT TO BE REMOVED
- EXISTING CONDUIT TO BE REMAIN
- ETR - EXISTING TO REMAIN
- ERLD - EXISTING, RELOCATED
- ERL - EXISTING TO RELOCATE

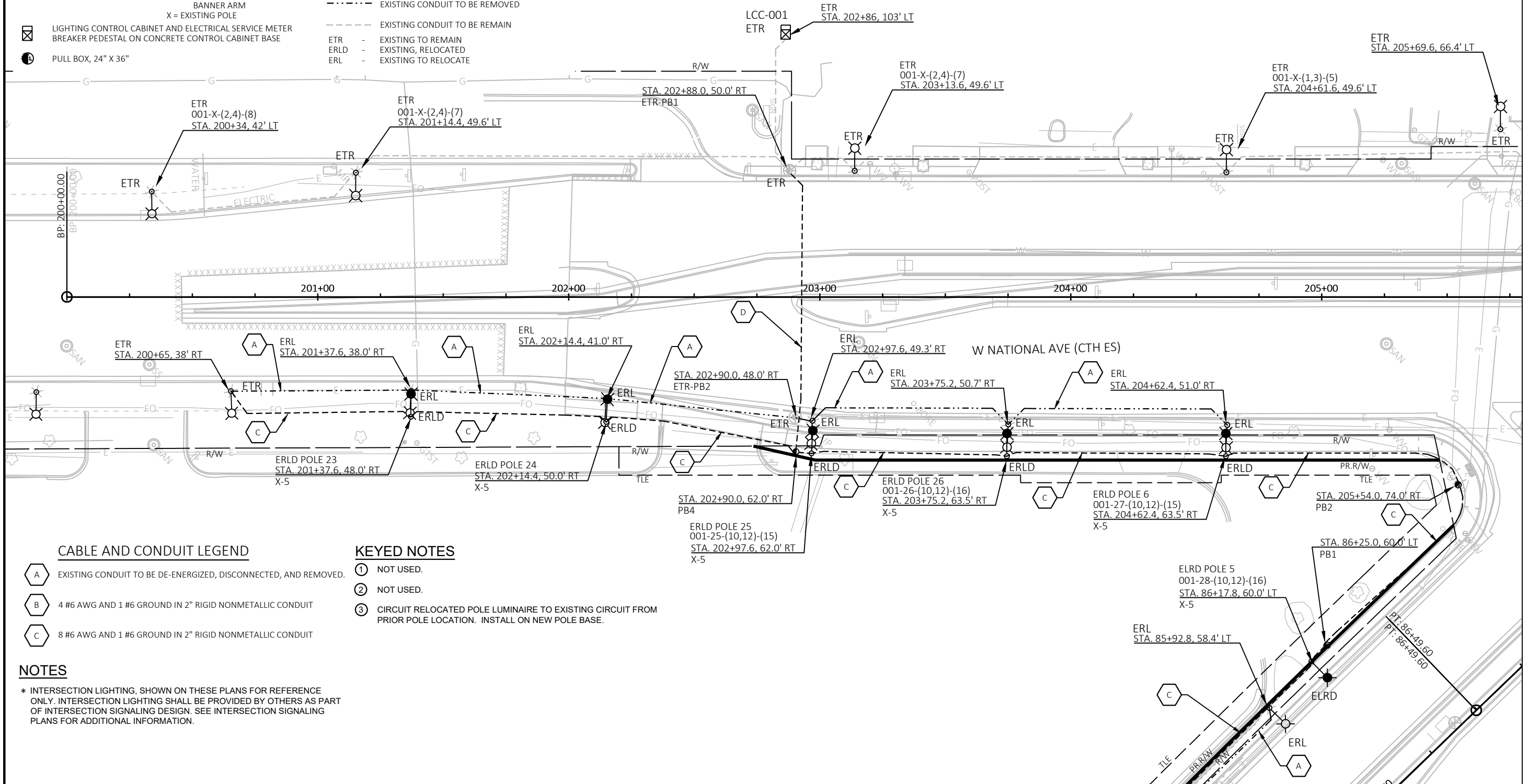
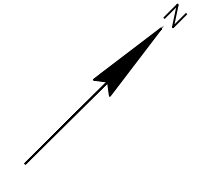


MATCHLINE STA. 92+80



LIGHTING LEGEND

- CONTROL CABINET DESIGNATION
- POLE NUMBER
- X= ETR
- LIGHTING CIRCUIT(S)
- RECEPTACLE CIRCUIT(S)
- LOCATION (TO CENTER OF POLE)
- POLE BASE TYPE
- 5 = TYPE 5 MODIFIED
- LUMINAIRE DESIGNATION
- A = 23' POLE DUAL HEAD
- B = 15' POLE SINGLE HEAD WITH BANNER ARM
- X = EXISTING POLE
- LIGHTING CONTROL CABINET AND ELECTRICAL SERVICE METER BREAKER PEDESTAL ON CONCRETE CONTROL CABINET BASE
- PULL BOX, 24" X 36"
- EXISTING LIGHT FIXTURE - DUAL LUMINAIRE.
- EXISTING LIGHT FIXTURE - SINGLE LUMINAIRE.
- PROPOSED LIGHT FIXTURE - DUAL LUMINAIRE.
- PROPOSED LIGHT FIXTURE - SINGLE LUMINAIRE.
- STREET LIGHTING FIXTURE - DUAL LUMINAIRE.*
- STREET LIGHTING FIXTURE - SINGLE LUMINAIRE.*
- PROPOSED CONDUIT (SEE CABLE AND CONDUIT LEGEND)
- EXISTING CONDUIT TO BE REMOVED
- EXISTING CONDUIT TO BE REMAIN
- ETR - EXISTING TO REMAIN
- ERLD - EXISTING, RELOCATED
- ERL - EXISTING TO RELOCATE



CABLE AND CONDUIT LEGEND

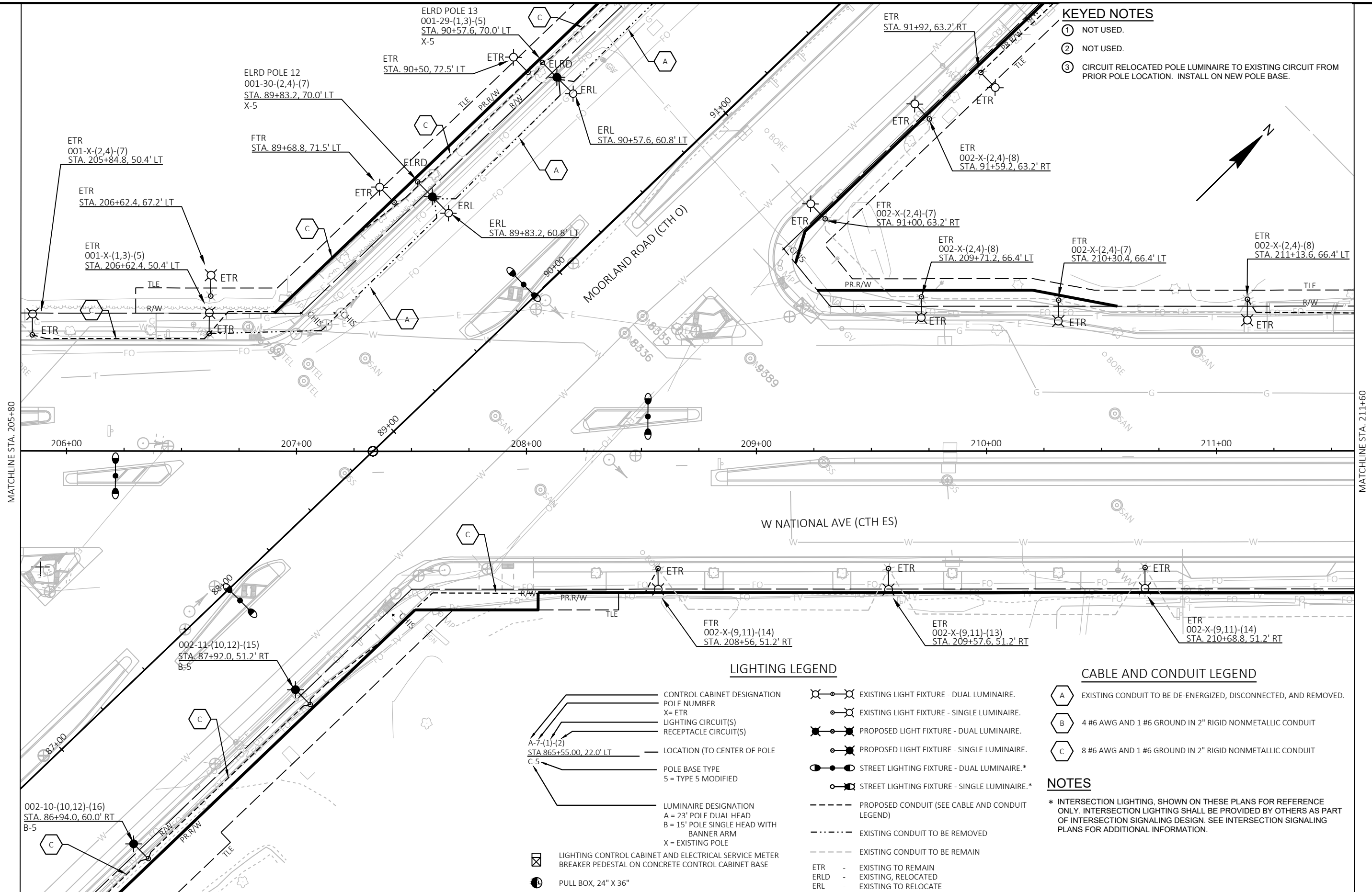
- A EXISTING CONDUIT TO BE DE-ENERGIZED, DISCONNECTED, AND REMOVED.
- B 4 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT
- C 8 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT

KEYED NOTES

- 1 NOT USED.
- 2 NOT USED.
- 3 CIRCUIT RELOCATED POLE LUMINAIRE TO EXISTING CIRCUIT FROM PRIOR POLE LOCATION. INSTALL ON NEW POLE BASE.

NOTES

* INTERSECTION LIGHTING, SHOWN ON THESE PLANS FOR REFERENCE ONLY. INTERSECTION LIGHTING SHALL BE PROVIDED BY OTHERS AS PART OF INTERSECTION SIGNALING DESIGN. SEE INTERSECTION SIGNALING PLANS FOR ADDITIONAL INFORMATION.



KEYED NOTES

- ① NOT USED.
- ② NOT USED.
- ③ CIRCUIT RELOCATED POLE LUMINAIRE TO EXISTING CIRCUIT FROM PRIOR POLE LOCATION. INSTALL ON NEW POLE BASE.

LIGHTING LEGEND

- X-5 — CONTROL CABINET DESIGNATION
POLE NUMBER
X= ETR
- A-7-(1)-(2) — LIGHTING CIRCUIT(S)
RECEPTACLE CIRCUIT(S)
- STA 865+55.00, 22.0' LT — LOCATION (TO CENTER OF POLE)
- C-5 — POLE BASE TYPE
5 = TYPE 5 MODIFIED
- A — LUMINAIRE DESIGNATION
A = 23' POLE DUAL HEAD
B = 15' POLE SINGLE HEAD WITH BANNER ARM
X = EXISTING POLE
- ☒ LIGHTING CONTROL CABINET AND ELECTRICAL SERVICE METER BREAKER PEDESTAL ON CONCRETE CONTROL CABINET BASE
- ⊙ PULL BOX, 24" X 36"
- ⊙ ⊙ EXISTING LIGHT FIXTURE - DUAL LUMINAIRE.
- ⊙ EXISTING LIGHT FIXTURE - SINGLE LUMINAIRE.
- ⊙ ⊙ PROPOSED LIGHT FIXTURE - DUAL LUMINAIRE.
- ⊙ PROPOSED LIGHT FIXTURE - SINGLE LUMINAIRE.
- ⊙ ⊙ STREET LIGHTING FIXTURE - DUAL LUMINAIRE.*
- ⊙ STREET LIGHTING FIXTURE - SINGLE LUMINAIRE.*
- PROPOSED CONDUIT (SEE CABLE AND CONDUIT LEGEND)
- - - EXISTING CONDUIT TO BE REMOVED
- - - EXISTING CONDUIT TO BE REMAIN
- ETR - EXISTING TO REMAIN
- ERLD - EXISTING, RELOCATED
- ERL - EXISTING TO RELOCATE

CABLE AND CONDUIT LEGEND

- ⊙ A EXISTING CONDUIT TO BE DE-ENERGIZED, DISCONNECTED, AND REMOVED.
- ⊙ B 4 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT
- ⊙ C 8 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT

NOTES

* INTERSECTION LIGHTING, SHOWN ON THESE PLANS FOR REFERENCE ONLY. INTERSECTION LIGHTING SHALL BE PROVIDED BY OTHERS AS PART OF INTERSECTION SIGNALING DESIGN. SEE INTERSECTION SIGNALING PLANS FOR ADDITIONAL INFORMATION.

CABLE AND CONDUIT LEGEND

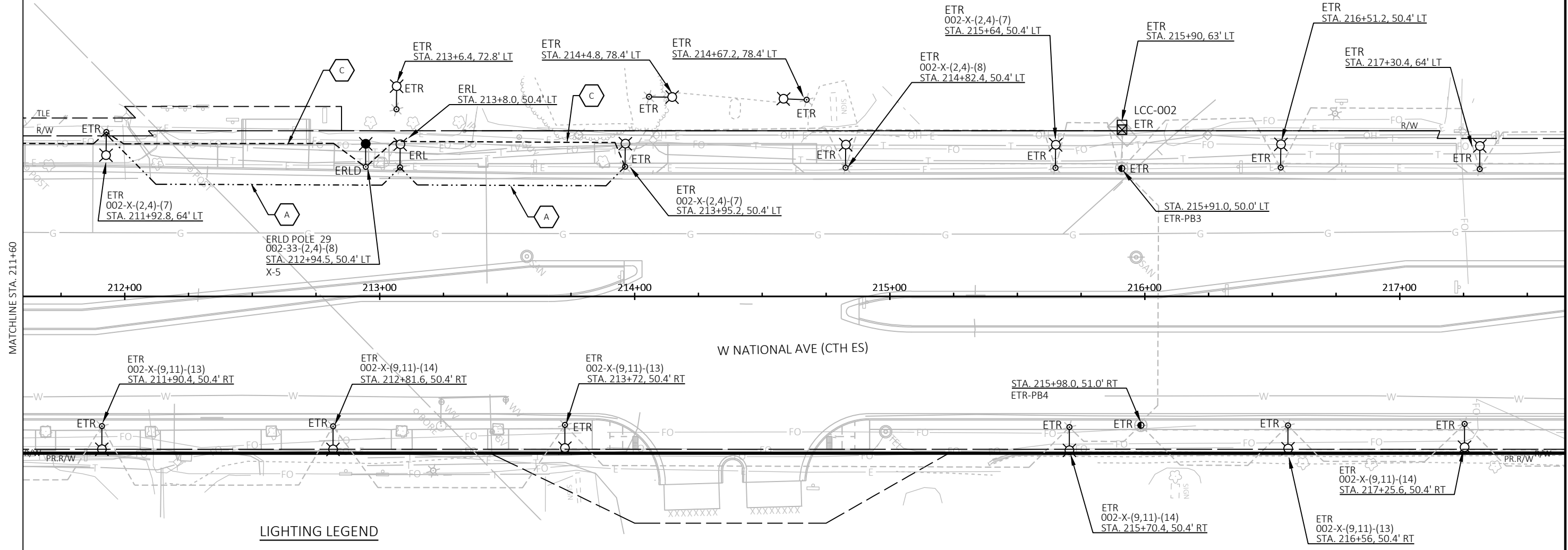
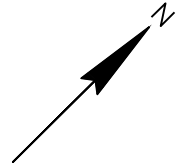
- A EXISTING CONDUIT TO BE DE-ENERGIZED, DISCONNECTED, AND REMOVED.
- B 4 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT
- C 8 #6 AWG AND 1 #6 GROUND IN 2" RIGID NONMETALLIC CONDUIT

KEYED NOTES

- ① NOT USED.
- ② NOT USED.
- ③ CIRCUIT RELOCATED POLE LUMINAIRE TO EXISTING CIRCUIT FROM PRIOR POLE LOCATION. INSTALL ON NEW POLE BASE.

NOTES

* INTERSECTION LIGHTING, SHOWN ON THESE PLANS FOR REFERENCE ONLY. INTERSECTION LIGHTING SHALL BE PROVIDED BY OTHERS AS PART OF INTERSECTION SIGNALING DESIGN. SEE INTERSECTION SIGNALING PLANS FOR ADDITIONAL INFORMATION.



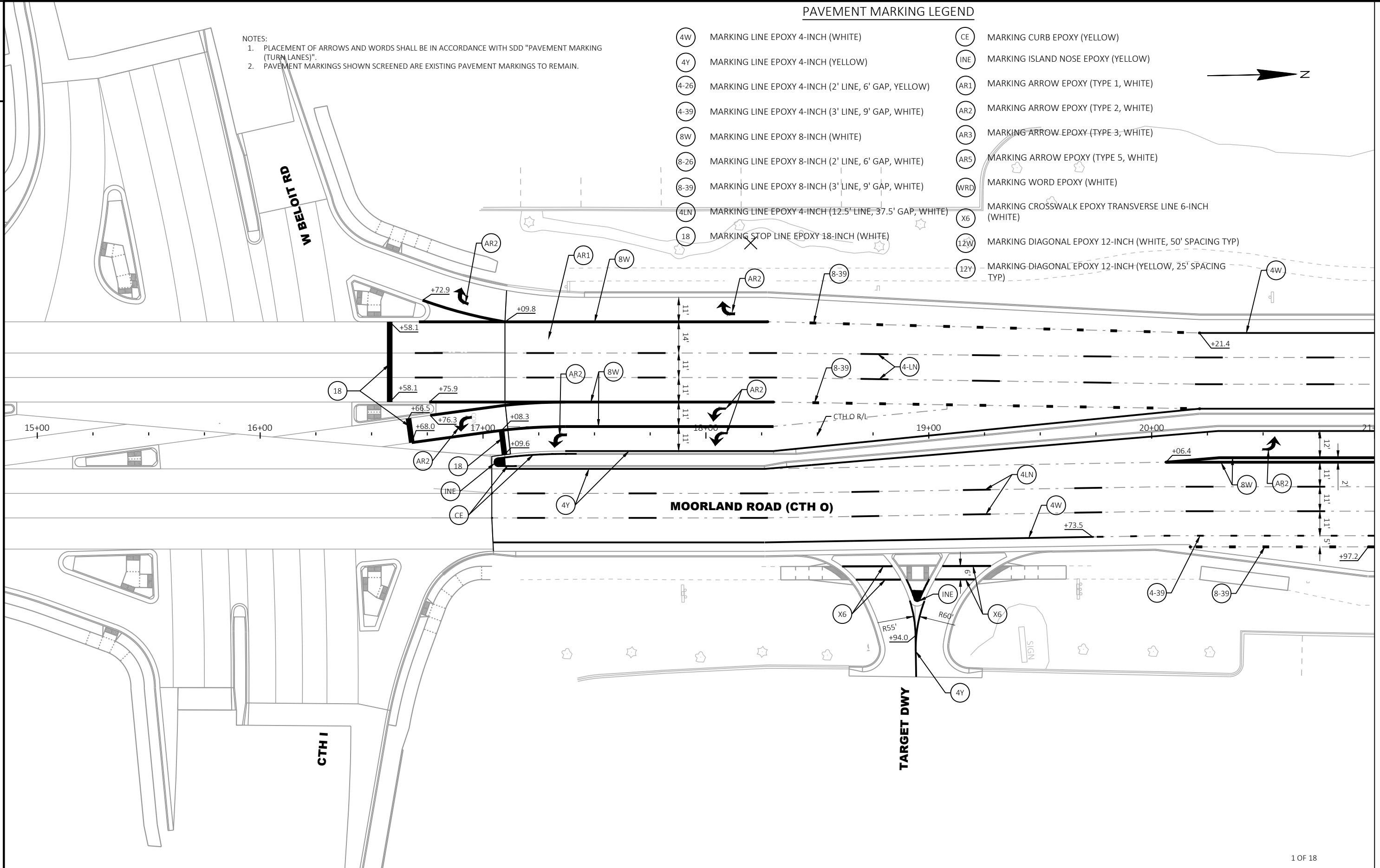
LIGHTING LEGEND

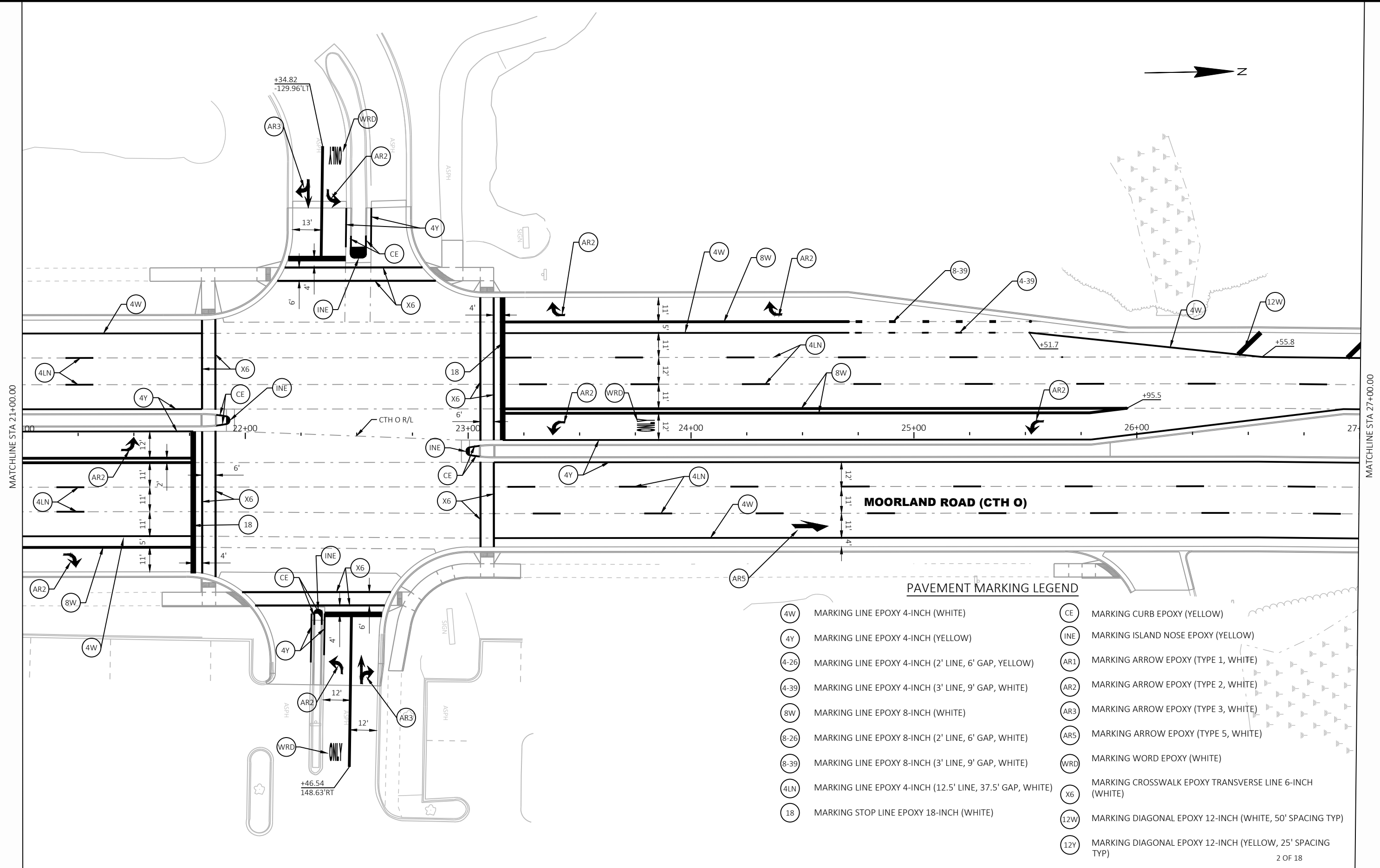
- CONTROL CABINET DESIGNATION
- POLE NUMBER
- X= ETR
- LIGHTING CIRCUIT(S)
- RECEPTACLE CIRCUIT(S)
- LOCATION (TO CENTER OF POLE)
- POLE BASE TYPE
- 5 = TYPE 5 MODIFIED
- LUMINAIRE DESIGNATION
- A = 23' POLE DUAL HEAD
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- PROPOSED LIGHT FIXTURE - SINGLE LUMINAIRE.
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- STREET LIGHTING FIXTURE - SINGLE LUMINAIRE.*
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- EXISTING CONDUIT TO BE REMOVED
- EXISTING CONDUIT TO BE REMAIN
- ETR - EXISTING TO REMAIN
- ERLD - EXISTING, RELOCATED
- ERL - EXISTING TO RELOCATE

NOTES:
 1. PLACEMENT OF ARROWS AND WORDS SHALL BE IN ACCORDANCE WITH SDD "PAVEMENT MARKING (TURN LANES)".
 2. PAVEMENT MARKINGS SHOWN SCREENED ARE EXISTING PAVEMENT MARKINGS TO REMAIN.

PAVEMENT MARKING LEGEND

- | | |
|----------------------------------------------------------------|----------------------------------------------------------------|
| (4W) MARKING LINE EPOXY 4-INCH (WHITE) | (CE) MARKING CURB EPOXY (YELLOW) |
| (4Y) MARKING LINE EPOXY 4-INCH (YELLOW) | (INE) MARKING ISLAND NOSE EPOXY (YELLOW) |
| (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW) | (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE) |
| (4-39) MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE) | (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE) |
| (8W) MARKING LINE EPOXY 8-INCH (WHITE) | (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE) |
| (8-26) MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE) | (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE) |
| (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE) | (WRD) MARKING WORD EPOXY (WHITE) |
| (4LN) MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE) | X6 MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE) |
| (18) MARKING STOP LINE EPOXY 18-INCH (WHITE) | (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP) |
| | (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP) |





PAVEMENT MARKING LEGEND

(4W)	MARKING LINE EPOXY 4-INCH (WHITE)	(CE)	MARKING CURB EPOXY (YELLOW)
(4Y)	MARKING LINE EPOXY 4-INCH (YELLOW)	(INE)	MARKING ISLAND NOSE EPOXY (YELLOW)
(4-26)	MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)	(AR1)	MARKING ARROW EPOXY (TYPE 1, WHITE)
(4-39)	MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)	(AR2)	MARKING ARROW EPOXY (TYPE 2, WHITE)
(8W)	MARKING LINE EPOXY 8-INCH (WHITE)	(AR3)	MARKING ARROW EPOXY (TYPE 3, WHITE)
(8-26)	MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE)	(AR5)	MARKING ARROW EPOXY (TYPE 5, WHITE)
(8-39)	MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE)	(WRD)	MARKING WORD EPOXY (WHITE)
(4LN)	MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE)	(X6)	MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
(18)	MARKING STOP LINE EPOXY 18-INCH (WHITE)	(12W)	MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
		(12Y)	MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)

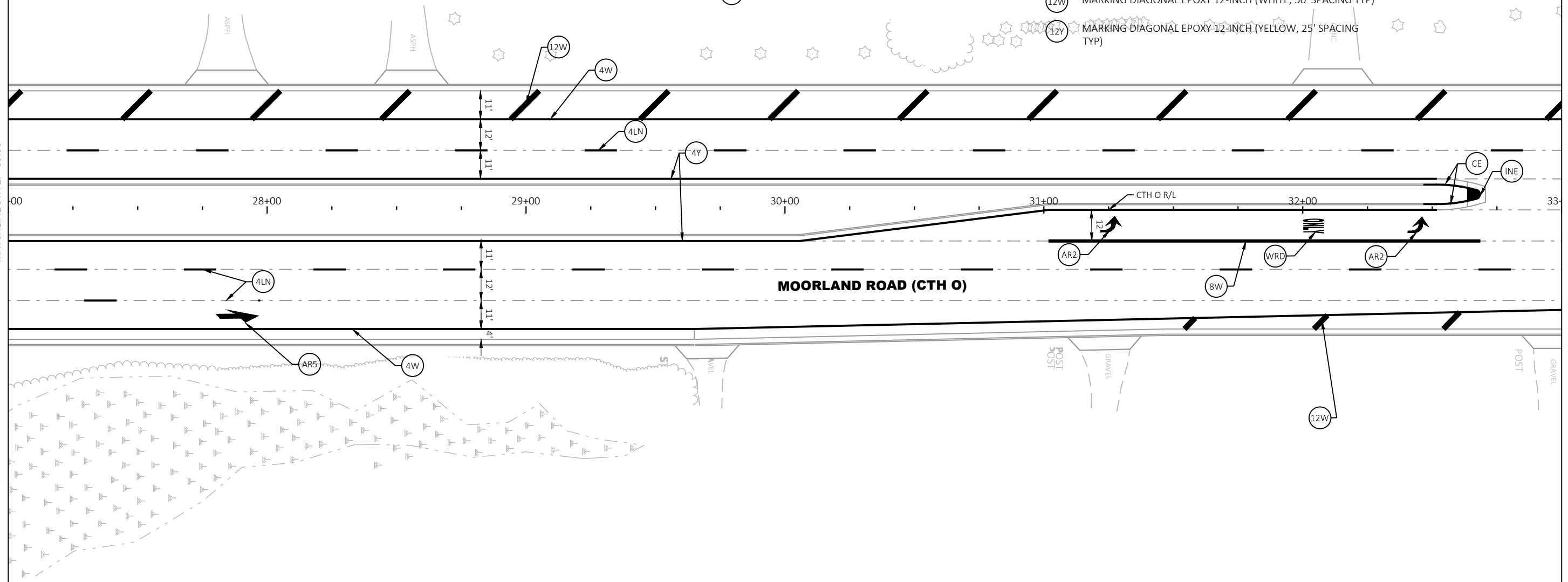
PAVEMENT MARKING LEGEND

- (4W) MARKING LINE EPOXY 4-INCH (WHITE)
- (4Y) MARKING LINE EPOXY 4-INCH (YELLOW)
- (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)
- (4-39) MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)
- (8W) MARKING LINE EPOXY 8-INCH (WHITE)
- (8-26) MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE)
- (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE)
- (4LN) MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE)
- (18) MARKING STOP LINE EPOXY 18-INCH (WHITE)
- (CE) MARKING CURB EPOXY (YELLOW)
- (INE) MARKING ISLAND NOSE EPOXY (YELLOW)
- (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE)
- (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE)
- (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE)
- (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE)
- (WRD) MARKING WORD EPOXY (WHITE)
- (X6) MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
- (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)



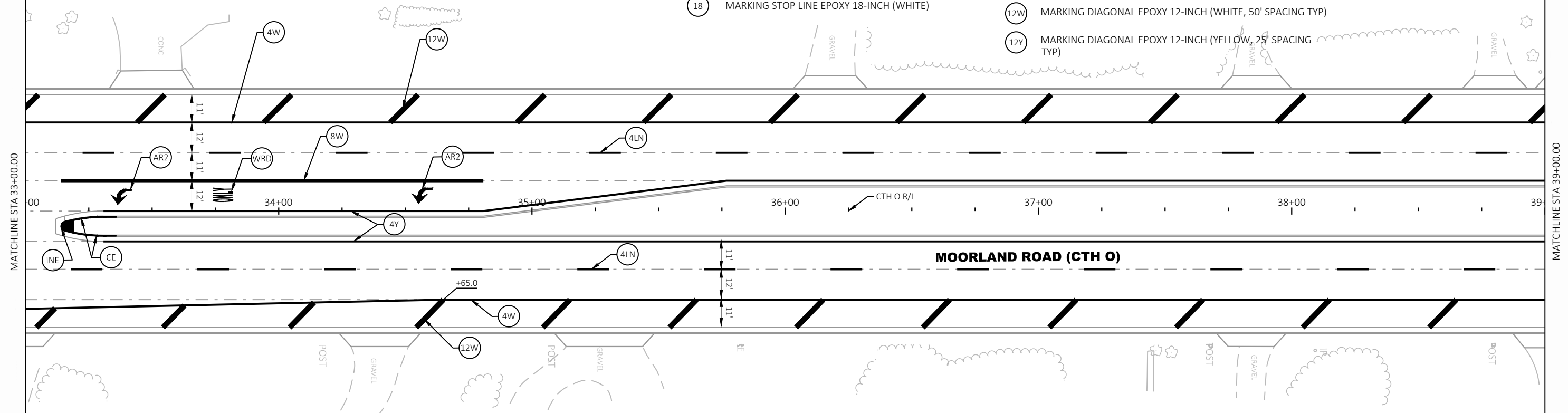
MATCHLINE STA 27+00.00

MATCHLINE STA 33+00.00



PAVEMENT MARKING LEGEND

- (4W) MARKING LINE EPOXY 4-INCH (WHITE)
- (4Y) MARKING LINE EPOXY 4-INCH (YELLOW)
- (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)
- (4-39) MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)
- (8W) MARKING LINE EPOXY 8-INCH (WHITE)
- (8-26) MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE)
- (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE)
- (4LN) MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE)
- (18) MARKING STOP LINE EPOXY 18-INCH (WHITE)
- (CE) MARKING CURB EPOXY (YELLOW)
- (INE) MARKING ISLAND NOSE EPOXY (YELLOW)
- (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE)
- (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE)
- (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE)
- (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE)
- (WRD) MARKING WORD EPOXY (WHITE)
- (X6) MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
- (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)



MATCHLINE STA 33+00.00

MATCHLINE STA 39+00.00

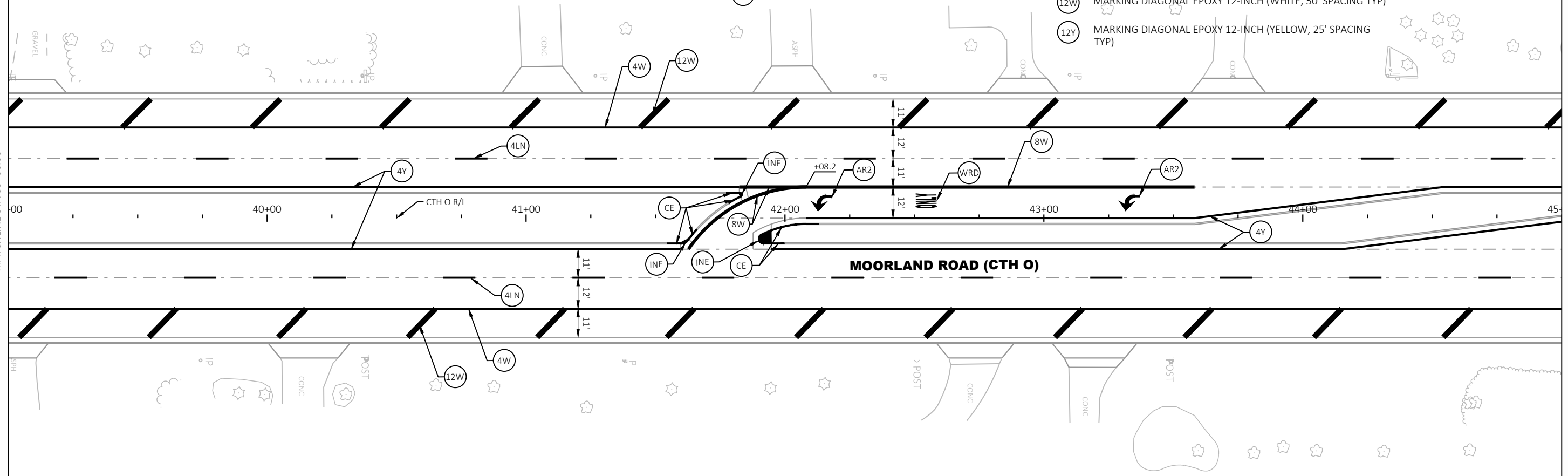
PAVEMENT MARKING LEGEND

- (4W) MARKING LINE EPOXY 4-INCH (WHITE)
- (4Y) MARKING LINE EPOXY 4-INCH (YELLOW)
- (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)
- (4-39) MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)
- (8W) MARKING LINE EPOXY 8-INCH (WHITE)
- (8-26) MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE)
- (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE)
- (4LN) MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE)
- (18) MARKING STOP LINE EPOXY 18-INCH (WHITE)
- (CE) MARKING CURB EPOXY (YELLOW)
- (INE) MARKING ISLAND NOSE EPOXY (YELLOW)
- (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE)
- (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE)
- (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE)
- (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE)
- (WRD) MARKING WORD EPOXY (WHITE)
- (X6) MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
- (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)



MATCHLINE STA 39+00.00

MATCHLINE STA 45+00.00



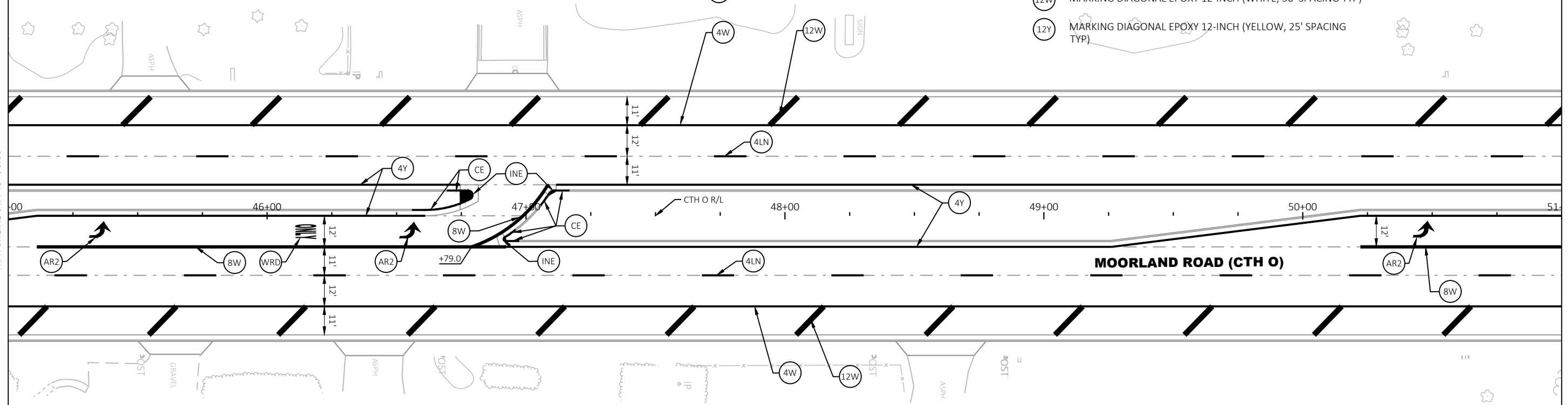
PAVEMENT MARKING LEGEND

- (4W) MARKING LINE EPOXY 4-INCH (WHITE)
- (4Y) MARKING LINE EPOXY 4-INCH (YELLOW)
- (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)
- (4-39) MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)
- (8W) MARKING LINE EPOXY 8-INCH (WHITE)
- (8-26) MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE)
- (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE)
- (4LN) MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE)
- (18) MARKING STOP LINE EPOXY 18-INCH (WHITE)
- (CE) MARKING CURB EPOXY (YELLOW)
- (INE) MARKING ISLAND NOSE EPOXY (YELLOW)
- (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE)
- (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE)
- (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE)
- (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE)
- (WRD) MARKING WORD EPOXY (WHITE)
- (X6) MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
- (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)

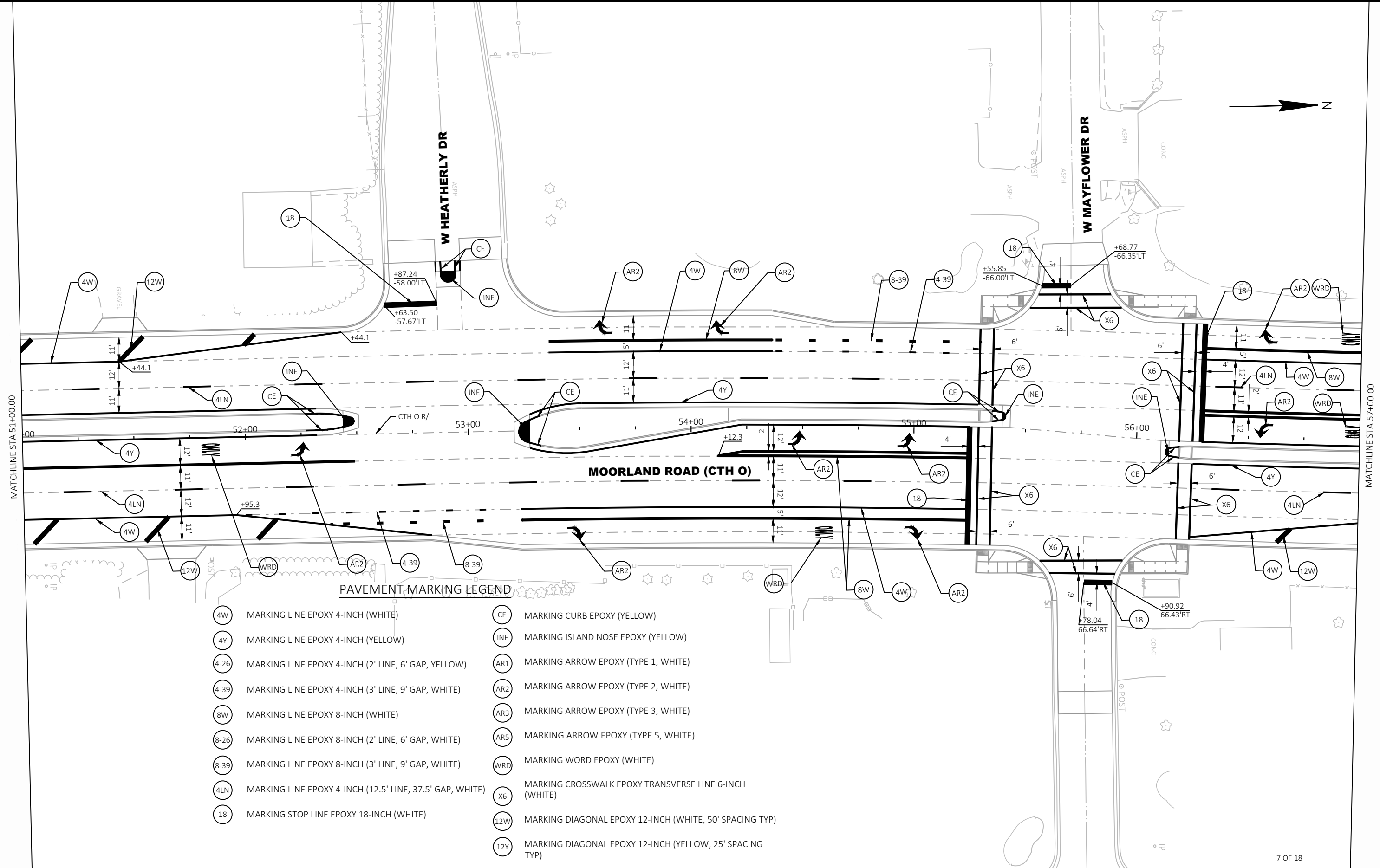


MATCHLINE STA 45+00.00

MATCHLINE STA 51+00.00



MOORLAND ROAD (CTH O)

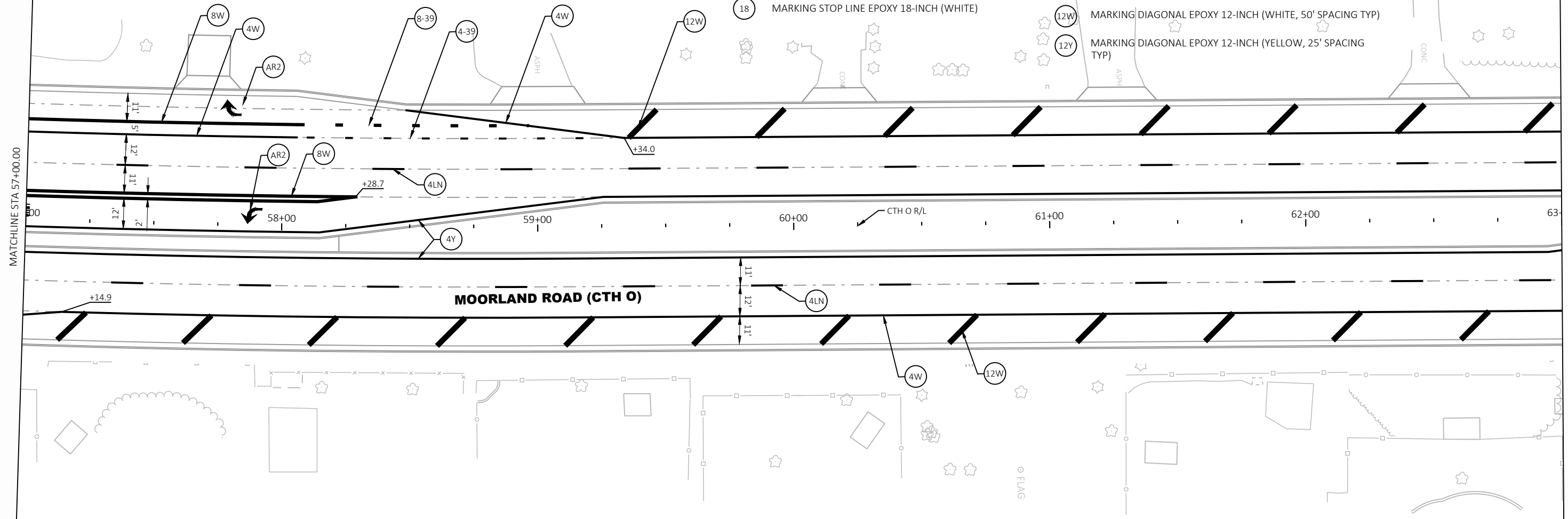


PAVEMENT MARKING LEGEND

- | | |
|----------------------------------------------------------------|----------------------------------------------------------------|
| (4W) MARKING LINE EPOXY 4-INCH (WHITE) | (CE) MARKING CURB EPOXY (YELLOW) |
| (4Y) MARKING LINE EPOXY 4-INCH (YELLOW) | (INE) MARKING ISLAND NOSE EPOXY (YELLOW) |
| (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW) | (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE) |
| (4-39) MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE) | (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE) |
| (8W) MARKING LINE EPOXY 8-INCH (WHITE) | (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE) |
| (8-26) MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE) | (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE) |
| (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE) | (WRD) MARKING WORD EPOXY (WHITE) |
| (4LN) MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE) | (X6) MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE) |
| (18) MARKING STOP LINE EPOXY 18-INCH (WHITE) | (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP) |
| | (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP) |

PAVEMENT MARKING LEGEND

- (4W) MARKING LINE EPOXY 4-INCH (WHITE)
- (4Y) MARKING LINE EPOXY 4-INCH (YELLOW)
- (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)
- (4-39) MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)
- (8W) MARKING LINE EPOXY 8-INCH (WHITE)
- (8-26) MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE)
- (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE)
- (4LN) MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE)
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- (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE)
- (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE)
- (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE)
- (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE)
- (WRD) MARKING WORD EPOXY (WHITE)
- (X6) MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
- (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)



MATCHLINE STA 57+00.00

MATCHLINE STA 63+00.00

MOORLAND ROAD (CTH O)

CTH O R/L

FLAG

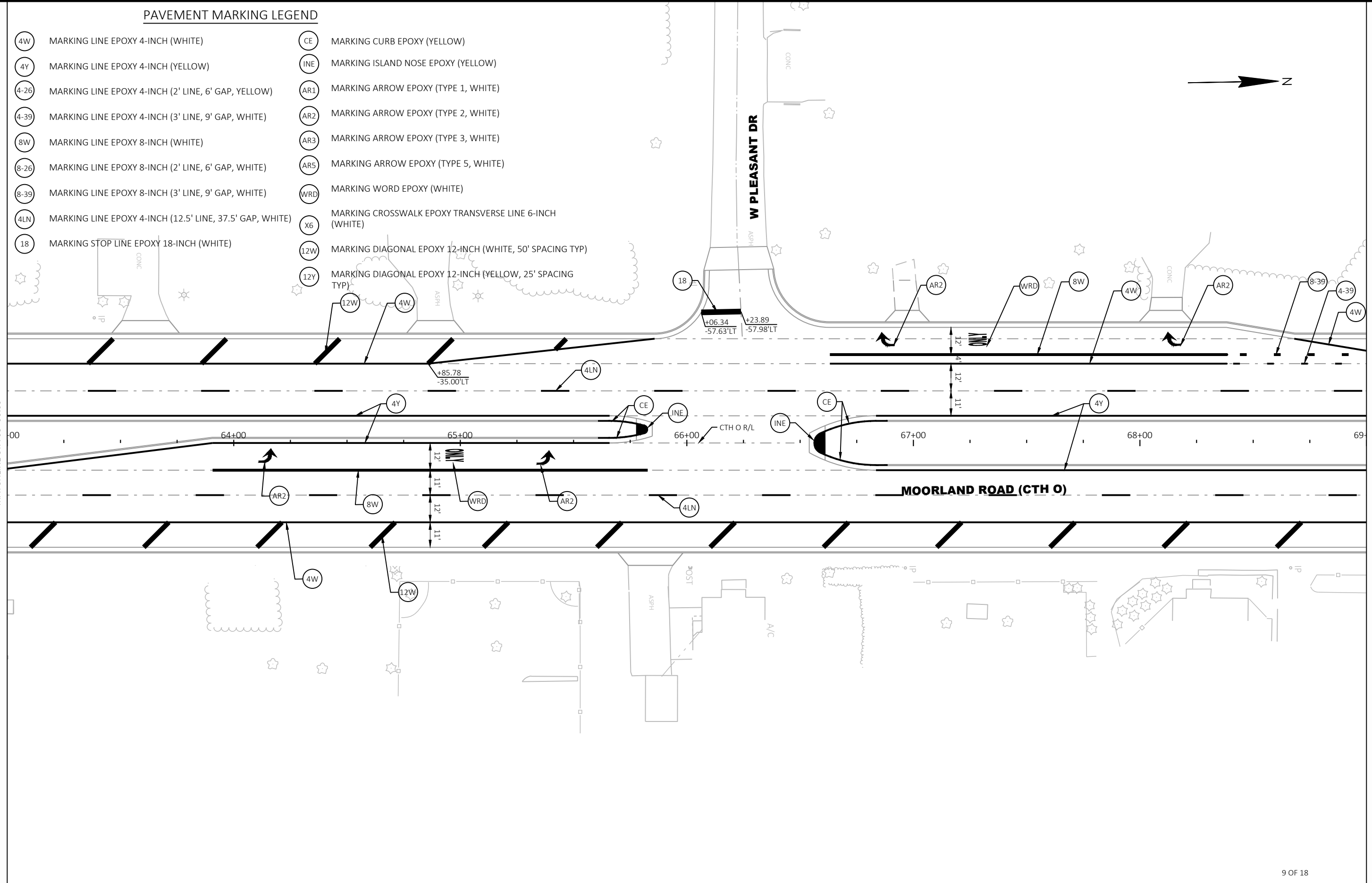
PAVEMENT MARKING LEGEND

- (4W) MARKING LINE EPOXY 4-INCH (WHITE)
- (4Y) MARKING LINE EPOXY 4-INCH (YELLOW)
- (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)
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- (INE) MARKING ISLAND NOSE EPOXY (YELLOW)
- (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE)
- (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE)
- (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE)
- (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE)
- (WRD) MARKING WORD EPOXY (WHITE)
- (X6) MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
- (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)



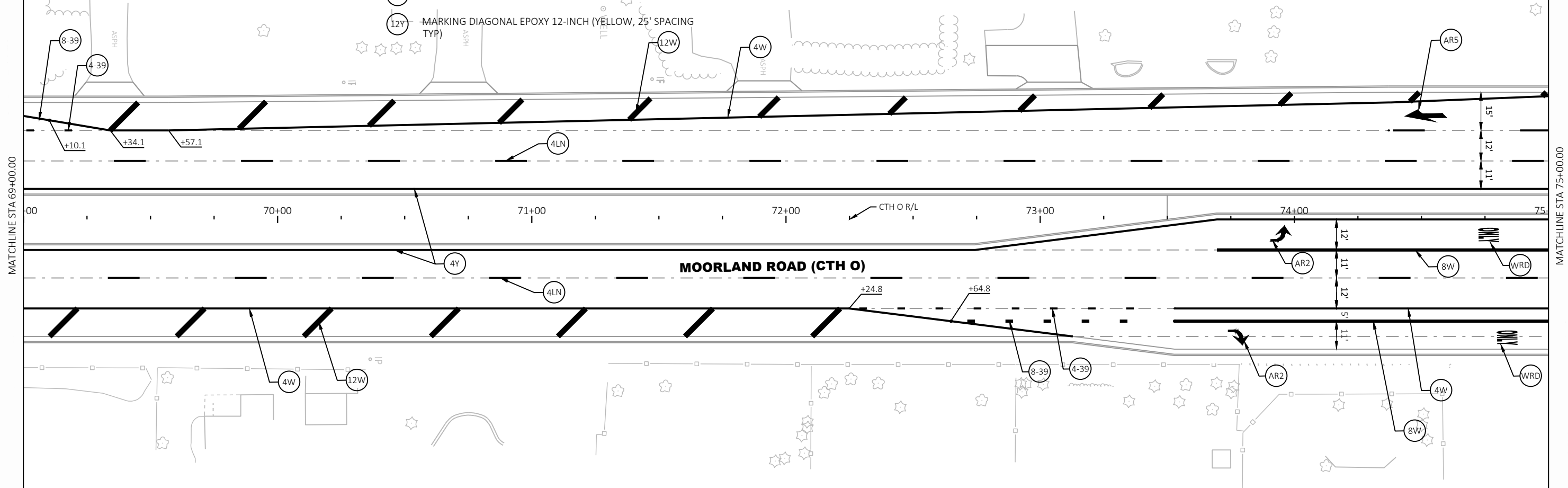
MATCHLINE STA 63+00.00

MATCHLINE STA 69+00.00



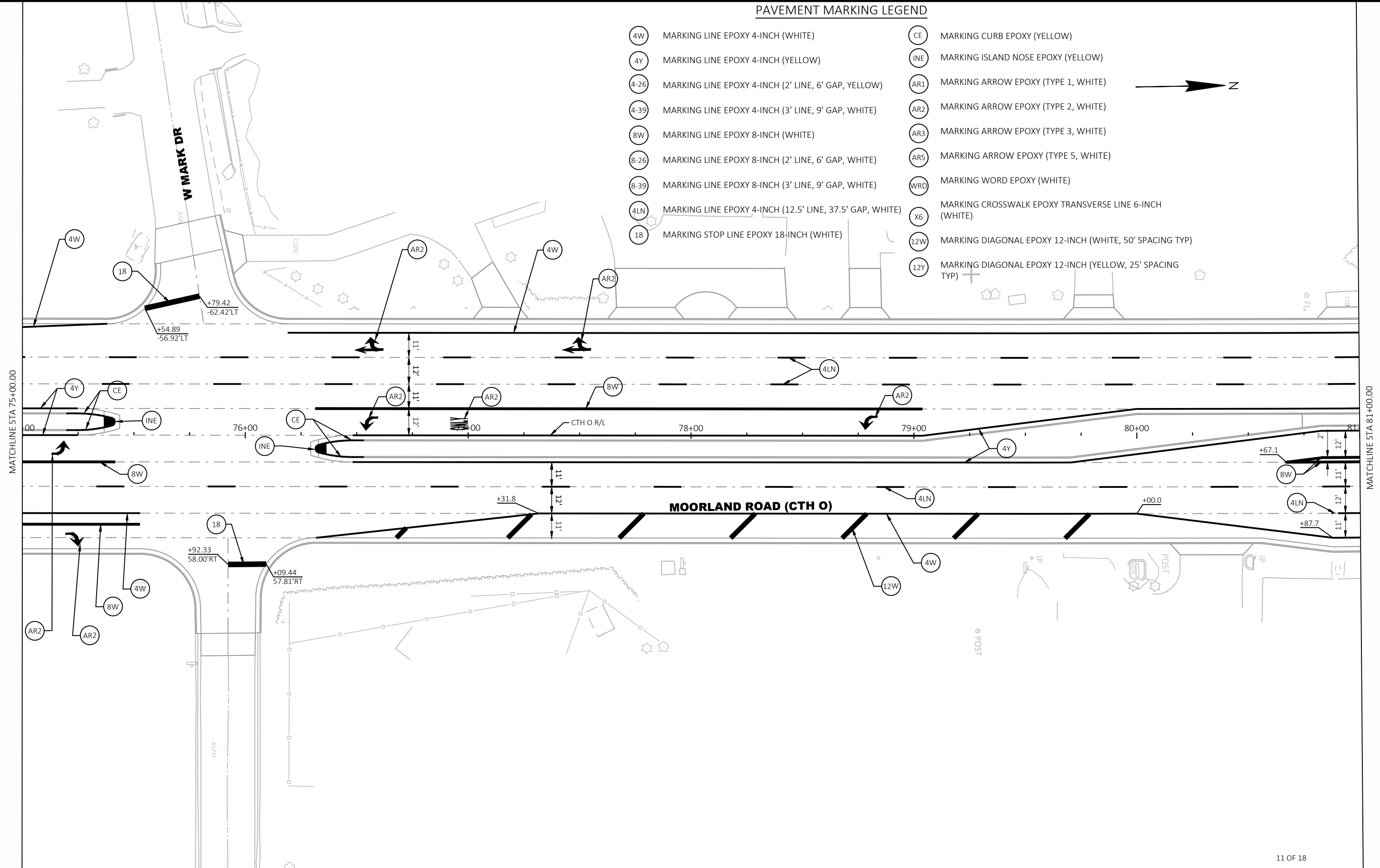
PAVEMENT MARKING LEGEND

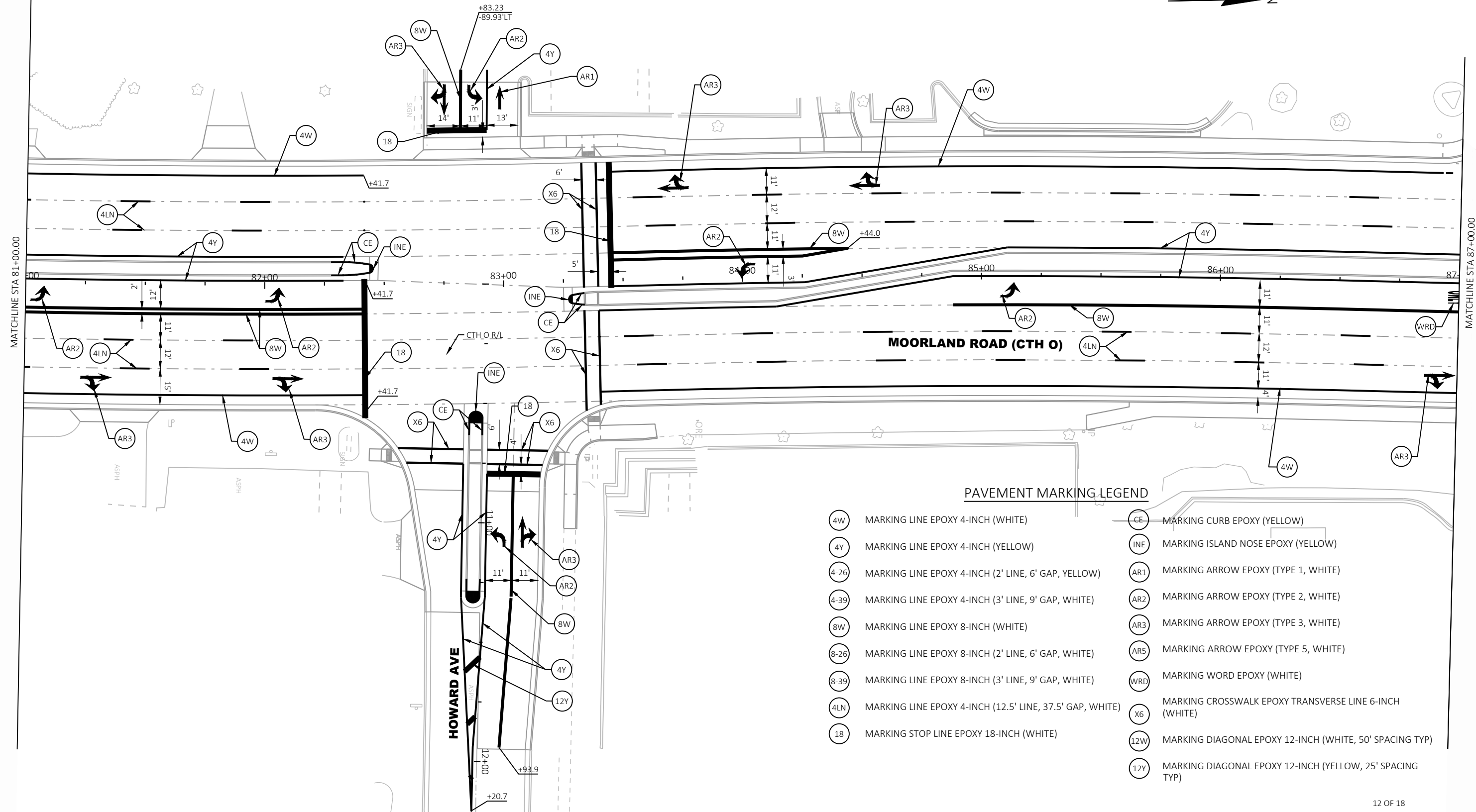
- (4W) MARKING LINE EPOXY 4-INCH (WHITE)
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- (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)
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- (CE) MARKING CURB EPOXY (YELLOW)
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- (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE)
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- (WRD) MARKING WORD EPOXY (WHITE)
- (X6) MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
- (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
- (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)



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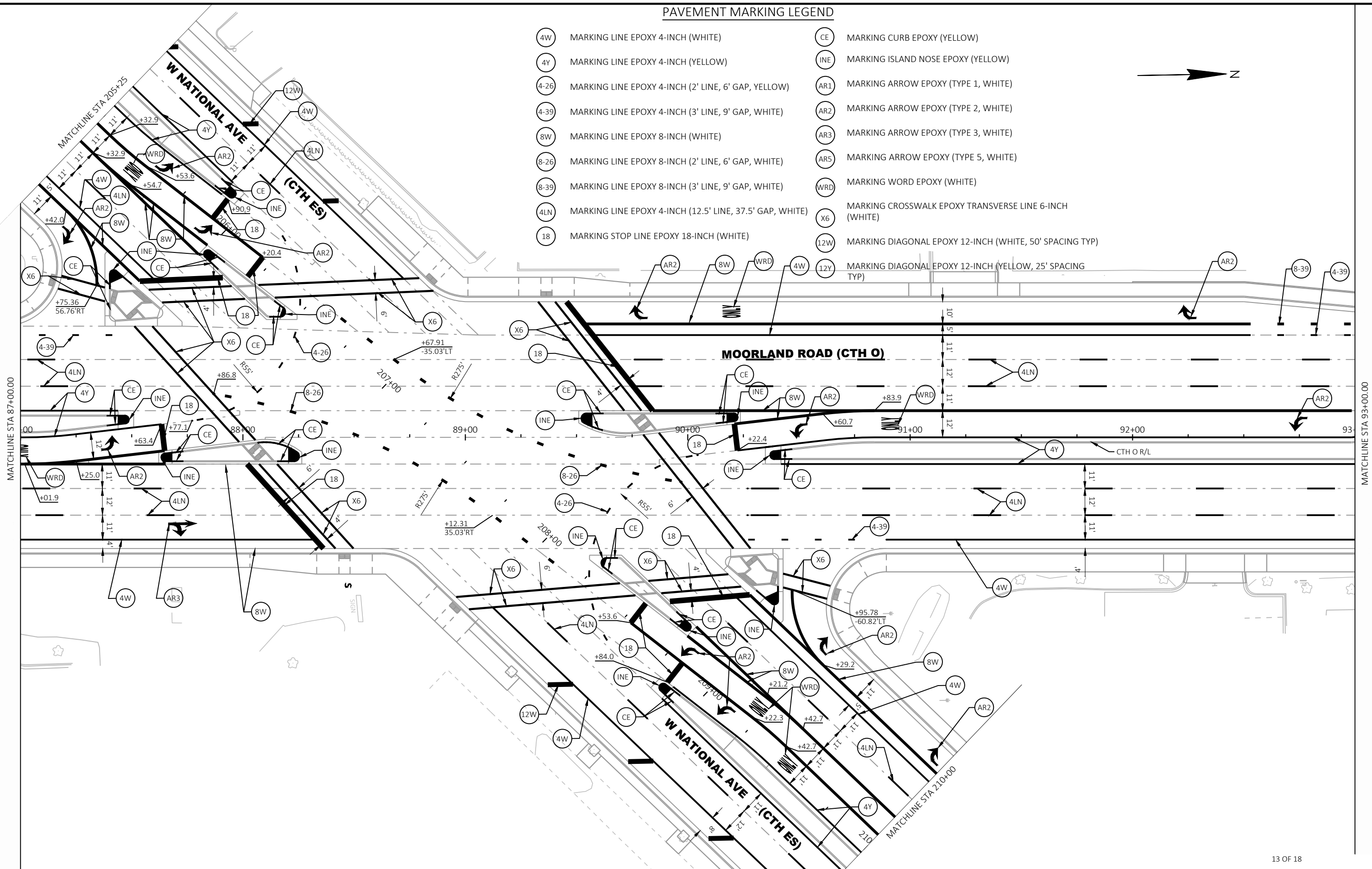
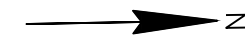


PAVEMENT MARKING LEGEND

(4W)	MARKING LINE EPOXY 4-INCH (WHITE)	(CE)	MARKING CURB EPOXY (YELLOW)
(4Y)	MARKING LINE EPOXY 4-INCH (YELLOW)	(INE)	MARKING ISLAND NOSE EPOXY (YELLOW)
(4-26)	MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW)	(AR1)	MARKING ARROW EPOXY (TYPE 1, WHITE)
(4-39)	MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE)	(AR2)	MARKING ARROW EPOXY (TYPE 2, WHITE)
(8W)	MARKING LINE EPOXY 8-INCH (WHITE)	(AR3)	MARKING ARROW EPOXY (TYPE 3, WHITE)
(8-26)	MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE)	(AR5)	MARKING ARROW EPOXY (TYPE 5, WHITE)
(8-39)	MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE)	(WRD)	MARKING WORD EPOXY (WHITE)
(4LN)	MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE)		MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE)
(18)	MARKING STOP LINE EPOXY 18-INCH (WHITE)	(X6)	
		(12W)	MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP)
		(12Y)	MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP)

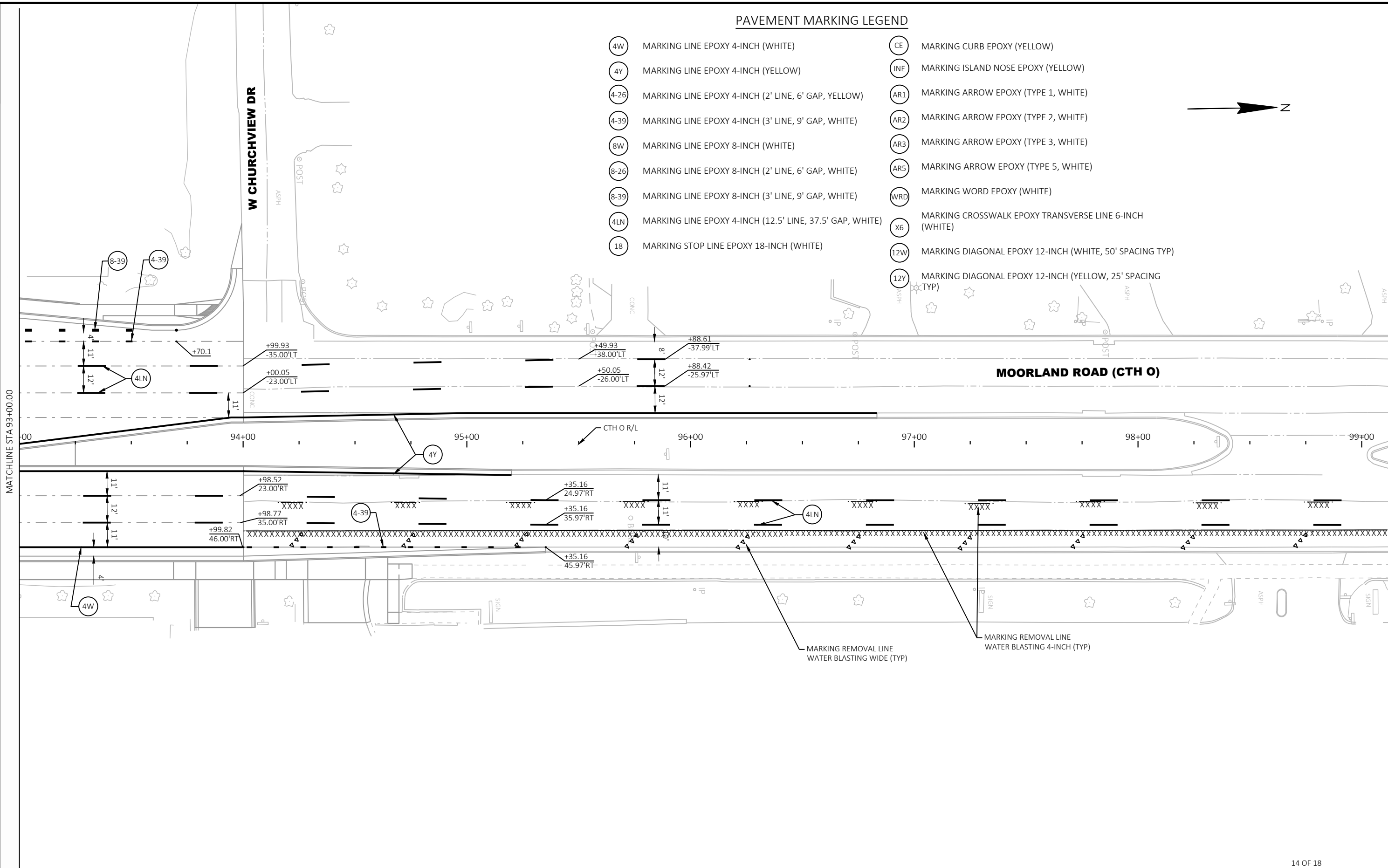
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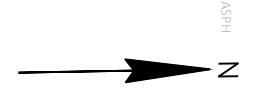
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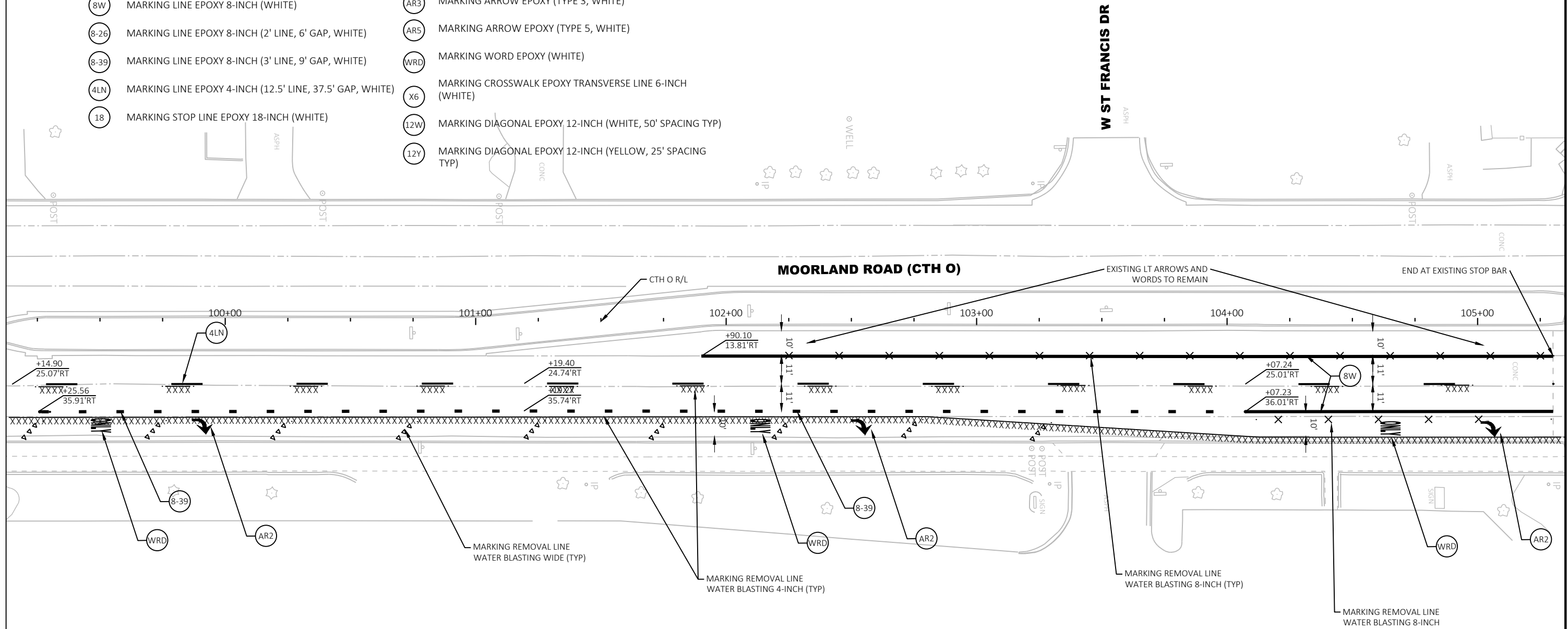


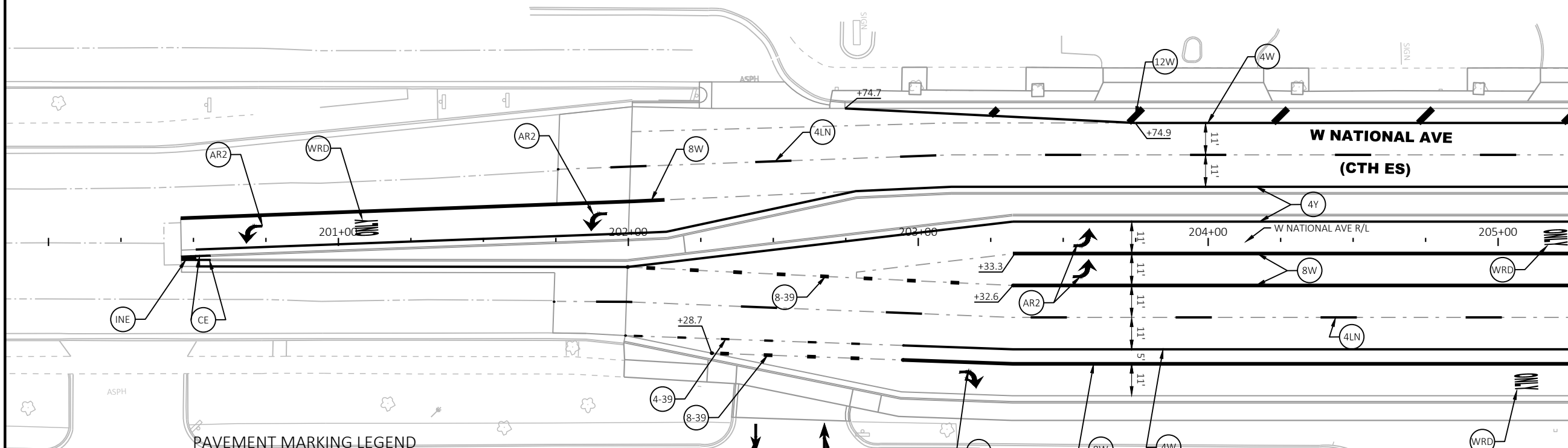
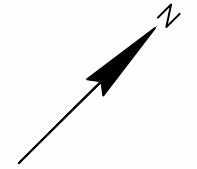
PAVEMENT MARKING LEGEND

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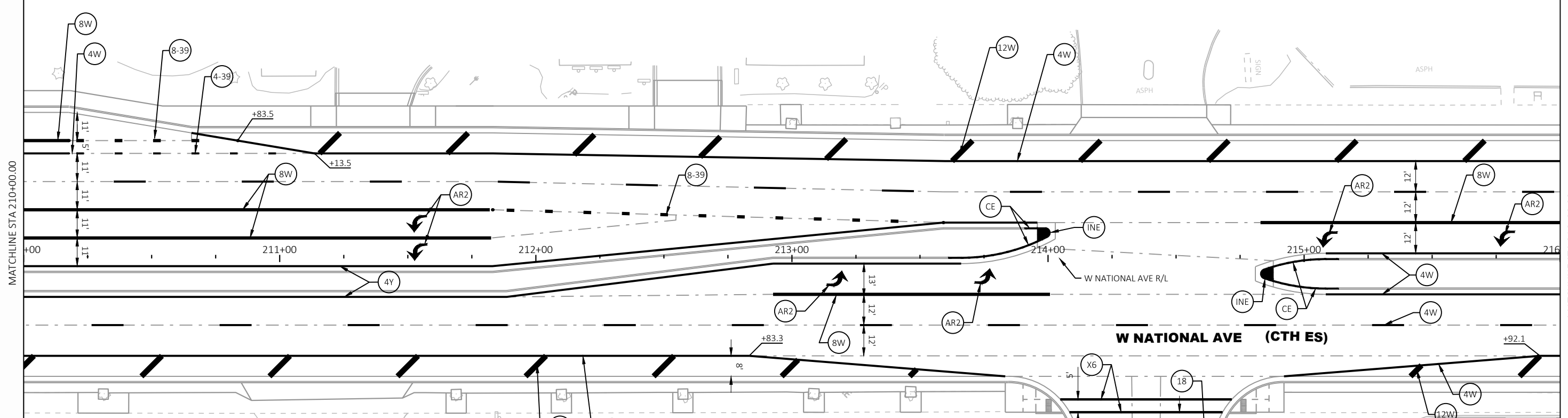
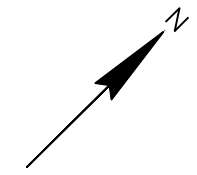
MATCHLINE STA 99+12.50





PAVEMENT MARKING LEGEND

- | | |
|----------------------------------------------------------------|----------------------------------------------------------------|
| (4W) MARKING LINE EPOXY 4-INCH (WHITE) | (CE) MARKING CURB EPOXY (YELLOW) |
| (4Y) MARKING LINE EPOXY 4-INCH (YELLOW) | (INE) MARKING ISLAND NOSE EPOXY (YELLOW) |
| (4-26) MARKING LINE EPOXY 4-INCH (2' LINE, 6' GAP, YELLOW) | (AR1) MARKING ARROW EPOXY (TYPE 1, WHITE) |
| (4-39) MARKING LINE EPOXY 4-INCH (3' LINE, 9' GAP, WHITE) | (AR2) MARKING ARROW EPOXY (TYPE 2, WHITE) |
| (8W) MARKING LINE EPOXY 8-INCH (WHITE) | (AR3) MARKING ARROW EPOXY (TYPE 3, WHITE) |
| (8-26) MARKING LINE EPOXY 8-INCH (2' LINE, 6' GAP, WHITE) | (AR5) MARKING ARROW EPOXY (TYPE 5, WHITE) |
| (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE) | (WRD) MARKING WORD EPOXY (WHITE) |
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| (18) MARKING STOP LINE EPOXY 18-INCH (WHITE) | (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP) |
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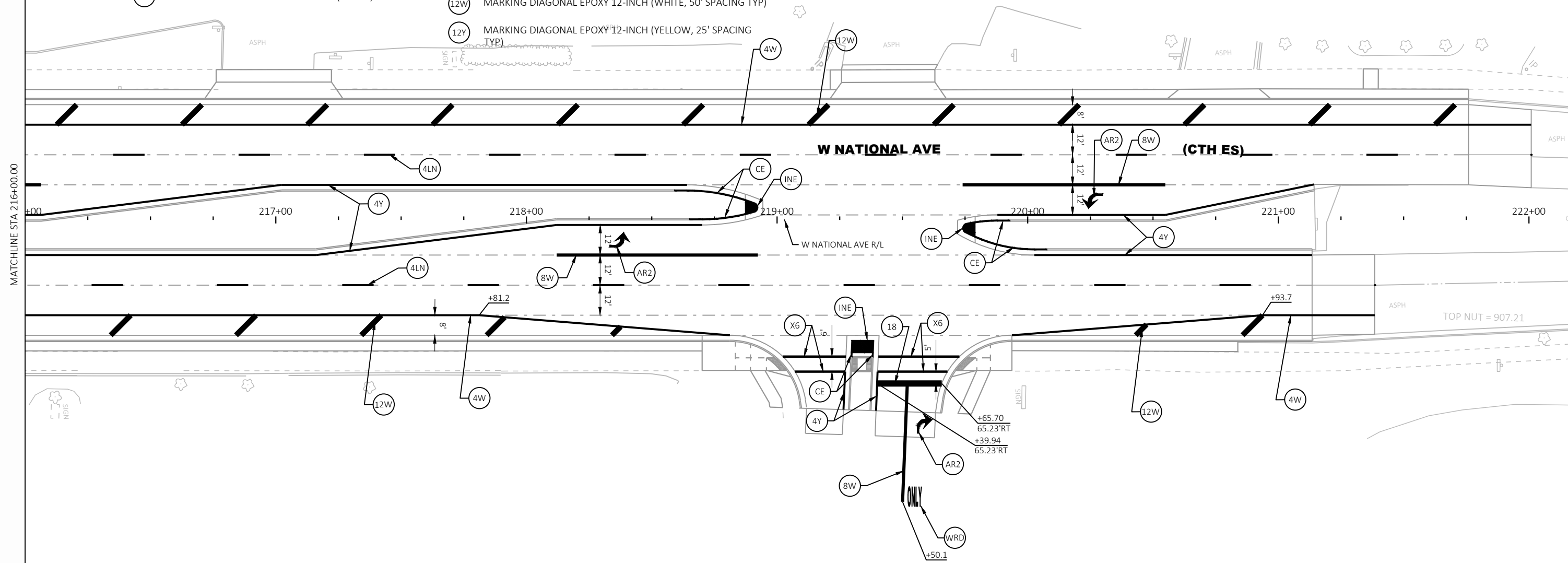
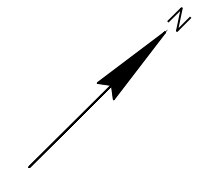


PAVEMENT MARKING LEGEND

- | | |
|----------------------------------------------------------------|----------------------------------------------------------------|
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| (8-39) MARKING LINE EPOXY 8-INCH (3' LINE, 9' GAP, WHITE) | (WRD) MARKING WORD EPOXY (WHITE) |
| (4LN) MARKING LINE EPOXY 4-INCH (12.5' LINE, 37.5' GAP, WHITE) | X6 MARKING CROSSWALK EPOXY TRANSVERSE LINE 6-INCH (WHITE) |
| (18) MARKING STOP LINE EPOXY 18-INCH (WHITE) | (12W) MARKING DIAGONAL EPOXY 12-INCH (WHITE, 50' SPACING TYP) |
| | (12Y) MARKING DIAGONAL EPOXY 12-INCH (YELLOW, 25' SPACING TYP) |

PAVEMENT MARKING LEGEND

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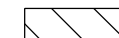

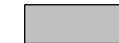

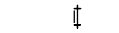










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GENERAL NOTES

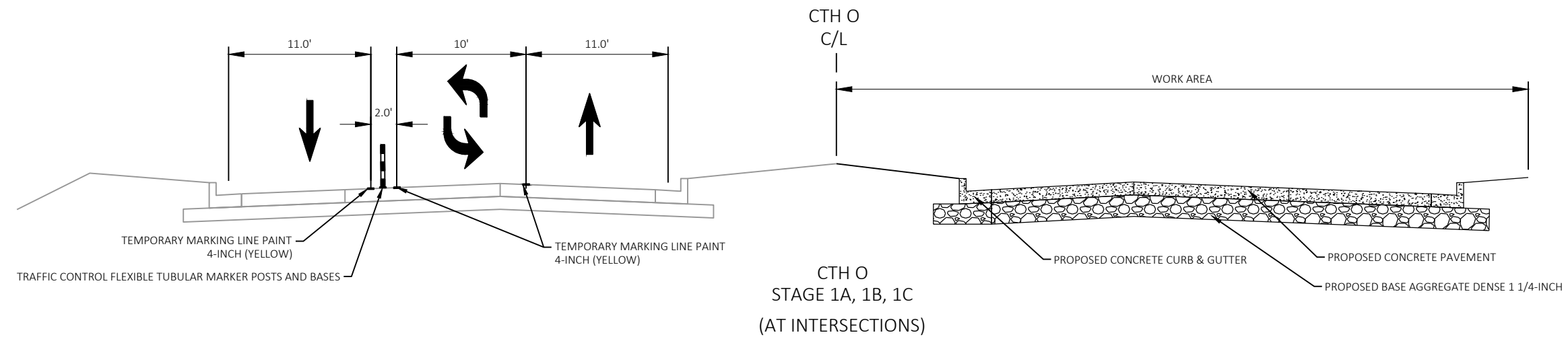
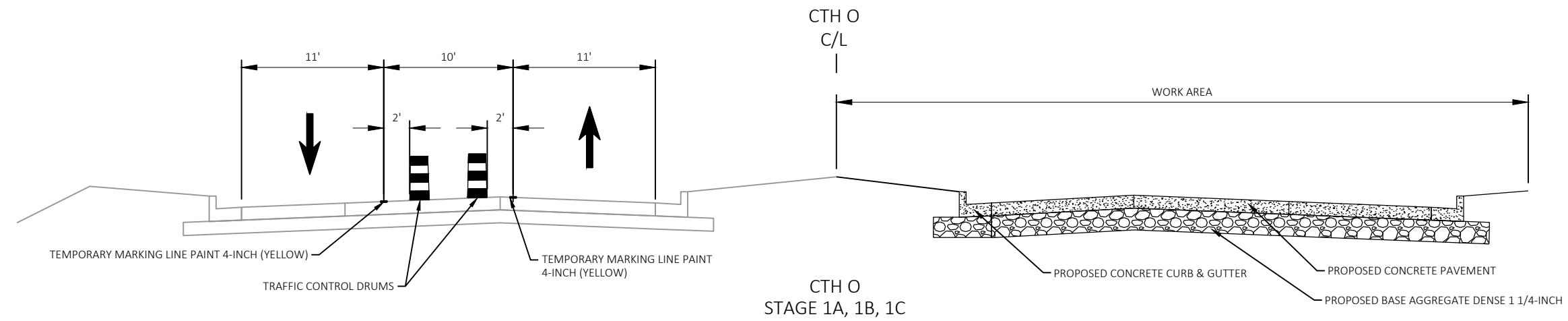
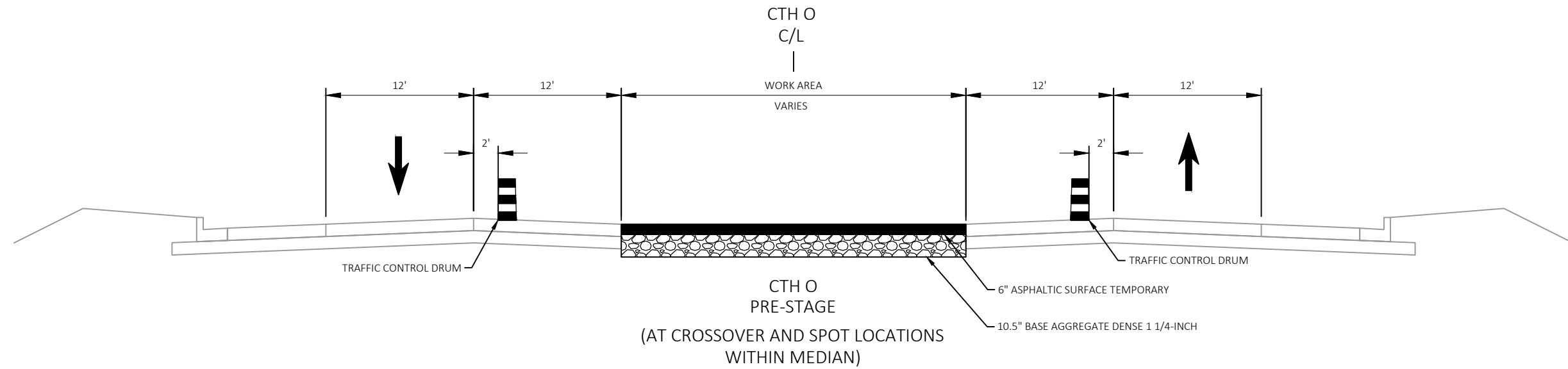
1. MAINTAIN ONE 11-FOOT MINIMUM LANE IN EACH DIRECTION ON CTH O AND ONE 11-FOOT MINIMUM ON CTH ES AT ALL TIMES. MAINTAIN ACCESS TO DRIVEWAYS AT ALL TIMES.
2. TRAFFIC CONTROL FLEXIBLE TUBULAR MARKERS AND DRUMS ARE SPACED AT 25' ON CENTER EXCEPT AT DRIVEWAY AND INTERSECTIONS, WHERE SPACING IS 5'. TRAFFIC CONTROL DRUMS IN LANE CLOSURE TAPERS ARE SPACED AT 25'
3. THE CONTRACTOR SHALL REMOVE ALL EXISTING PAVEMENT MARKINGS WHICH CONFLICT WITH THE TRAFFIC CONTROL. EXISTING PAVEMENT MARKINGS TO BE REMOVED THAT WILL NOT BE REPLACED IN THE SAME LOCATION AFTER CONSTRUCTION SHALL BE REMOVED USING WATER BLASTING. DO NOT GRIND EXISTING PAVEMENT MARKINGS THAT WILL NOT BE REPLACED AFTER CONSTRUCTION.
4. TEMPORARY MARKINGS SHALL BE TEMPORARY TAPE WHEN PLACED ON NEW OR EXISTING PAVEMENT SURFACES THAT ARE TO REMAIN IN PLACE FOLLOWING CONSTRUCTION. PAINT MAY BE USED ON EXISTING PAVEMENT OR BINDER HMA PLAYERS THAT ARE TO BE REMOVED OR OVERLAID IN SUBSEQUENT STAGES.
5. THE CONTRACTOR SHALL COVER ANY SIGN CONFLICTING WITH THE TRAFFIC CONTROL IN OPERATION AS NEEDED OR AS DIRECTED BY THE ENGINEER. COVERING SIGNS TO BE PAID FOR AS "TRAFFIC CONTROL COVERING SIGNS TYPE II" PAY ITEM
6. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN ALL NECESSARY BARRICADES, SIGNS, DIRECTIONAL ARROWS, LIGHTS, TEMPORARY MARKINGS, FLAGMEN, AND SAFETY DEVICES AS CALLED FOR ON THE PLANS OR AS DIRECTED BY THE ENGINEER.
7. DRAWINGS SHOW TRAFFIC CONTROL FOR A TYPICAL SITUATION. ADDITIONAL TRAFFIC CONTROL DEVICES MAY BE REQUIRED AND/OR LAYOUT DETAILS MODIFIED DEPENDING ON CONTRACTOR'S METHOD OR SEQUENCES OF OPERATION. THE EXACT LOCATION AND SPACING OF ALL SIGNS AND DEVICES SHALL BE ADJUSTED TO FIT FIELD LOCATIONS AS APPROVED BY THE ENGINEER IN THE FIELD.
8. "WO" SIGNS ARE THE SAME AS "W" SIGNS EXCEPT THE BACKGROUND IS ORANGE
9. ALL SIGNS ARE 48" X 48" EXCEPT OTHERWISE NOTED
10. ANY "STOP" SIGNS THAT ARE REMOVED FOR A CONSTRUCTION OPERATION SHALL BE IMMEDIATELY RE-ESTABLISHED.
11. ANY TEMPORARY "STOP" SIGNS THAT ARE INSTALLED SHALL INCLUDE FLAGS 16" X 16" MIN. (ORANGE) FLAGS ARE INCIDENTAL TO THE TRAFFIC CONTROL SIGNS ITEM.
12. BOTH STEADY BURN LIGHTS AND FLASHING LIGHTS SHALL BE ONE WAY WITH THE LIGHT SOURCE SHOWING TOWARDS ADJACENT APPROACHING TRAFFIC.
13. CHANNELIZING DEVICES SHALL BE DRUMS WITH ATTACHED TYPE "C" STEADY BURN LIGHT (APPROACH TAPERS ONLY).
14. ARROW BOARDS SHALL BE LOCATED AS SHOWN ON THE PLAN, OR AS DIRECTED BY THE ENGINEER.
15. WEDGE OR RAMP ELEVATION DIFFERENCES BETWEEN PROPOSED CONCRETE PAVEMENT AND ADJACENT EXISTING CONCRETE PAVEMENT SECTIONS WITH ASPHALTIC SURFACE TEMPORARY. REMOVAL OF WEDGE OR RAMP IS INCIDENTAL TO EXCAVATION BID ITEM.

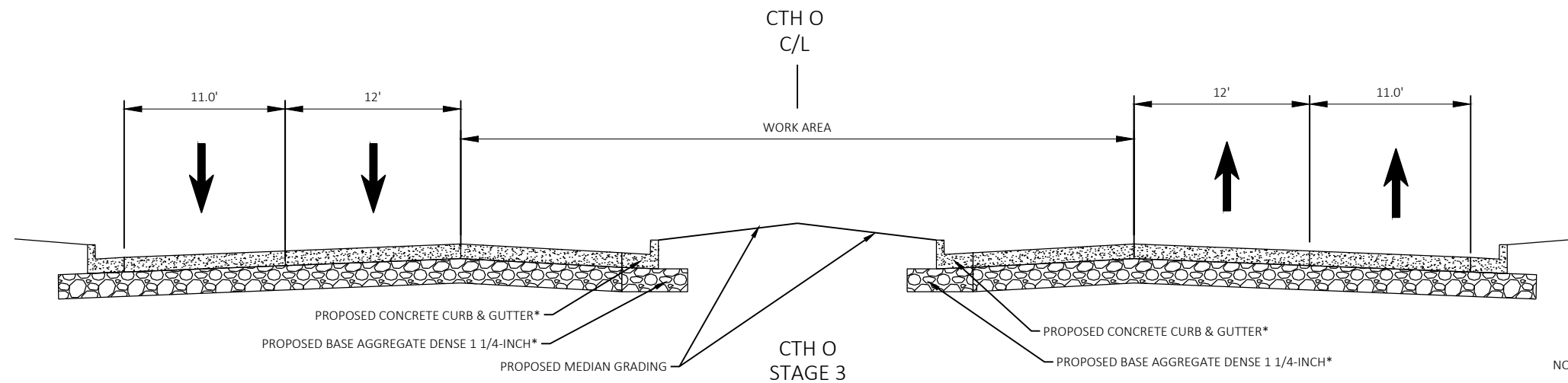
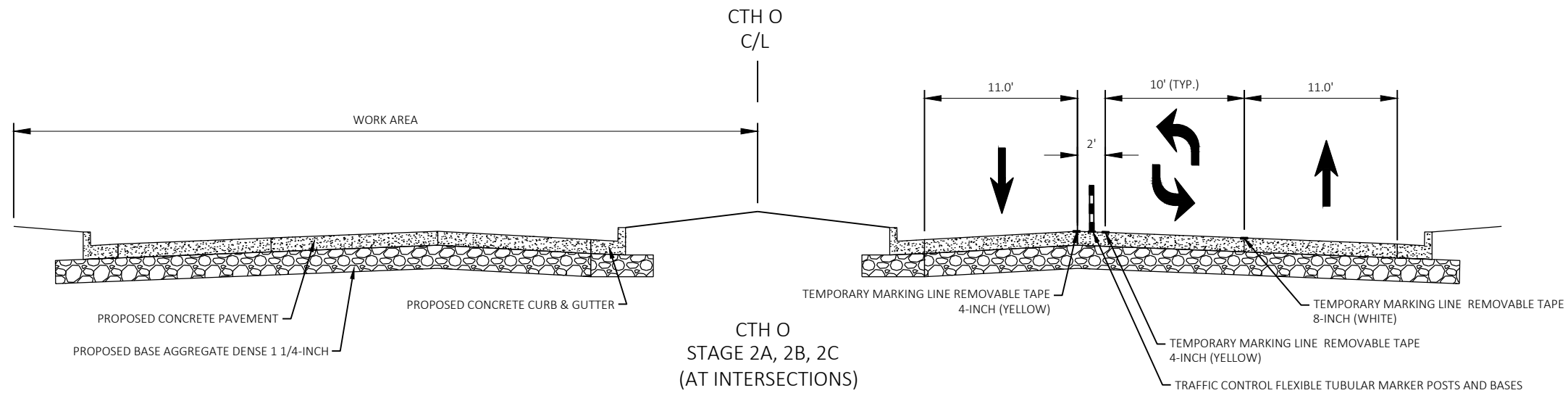
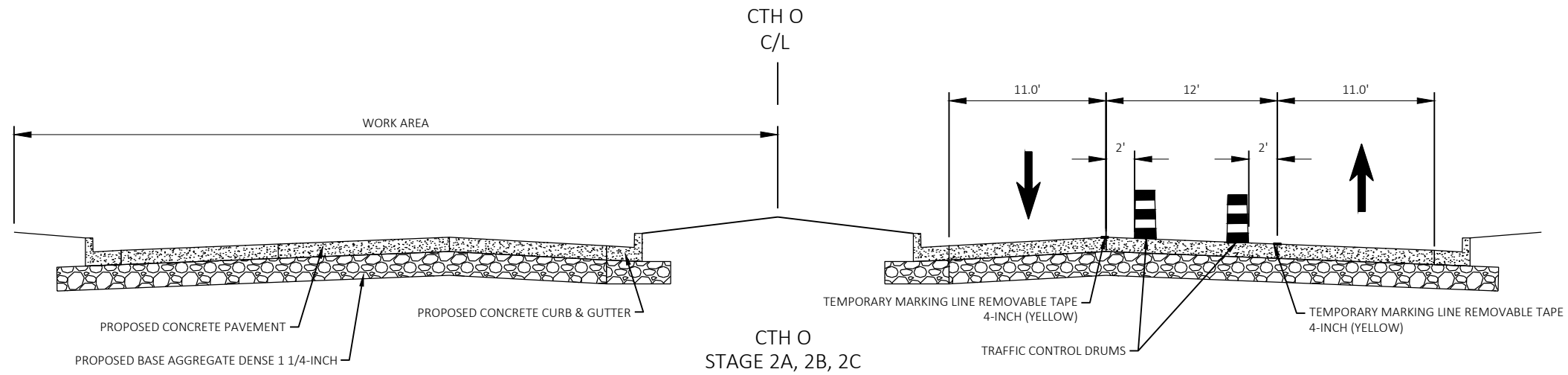
LEGEND

-  WORK ZONE
-  ASPHALTIC SURFACE TEMPORARY PLACED IN CURRENT STAGE
-  ASPHALTIC SURFACE TEMPORARY PLACED IN PREVIOUS STAGE
-  CONCRETE PAVEMENT HES
-  TYPE III BARRICADE WTH ATTACHED SIGN
-  TYPE III BARRICADE
-  TRAFFIC CONTROL DRUM WITH TYPE C STEADY BURN LIGHT
-  TRAFFIC CONTROL DRUM
-  TRAFFIC CONTROL FLEXIBLE TUBULAR MARKER POST AND BASE
-  SIGN ON PERMANENT SUPPORT
-  SIGN ON TEMPORARY SUPPORT
-  DIRECTION OF TRAFFIC
-  TRAFFIC CONTROL ARROW BOARDS

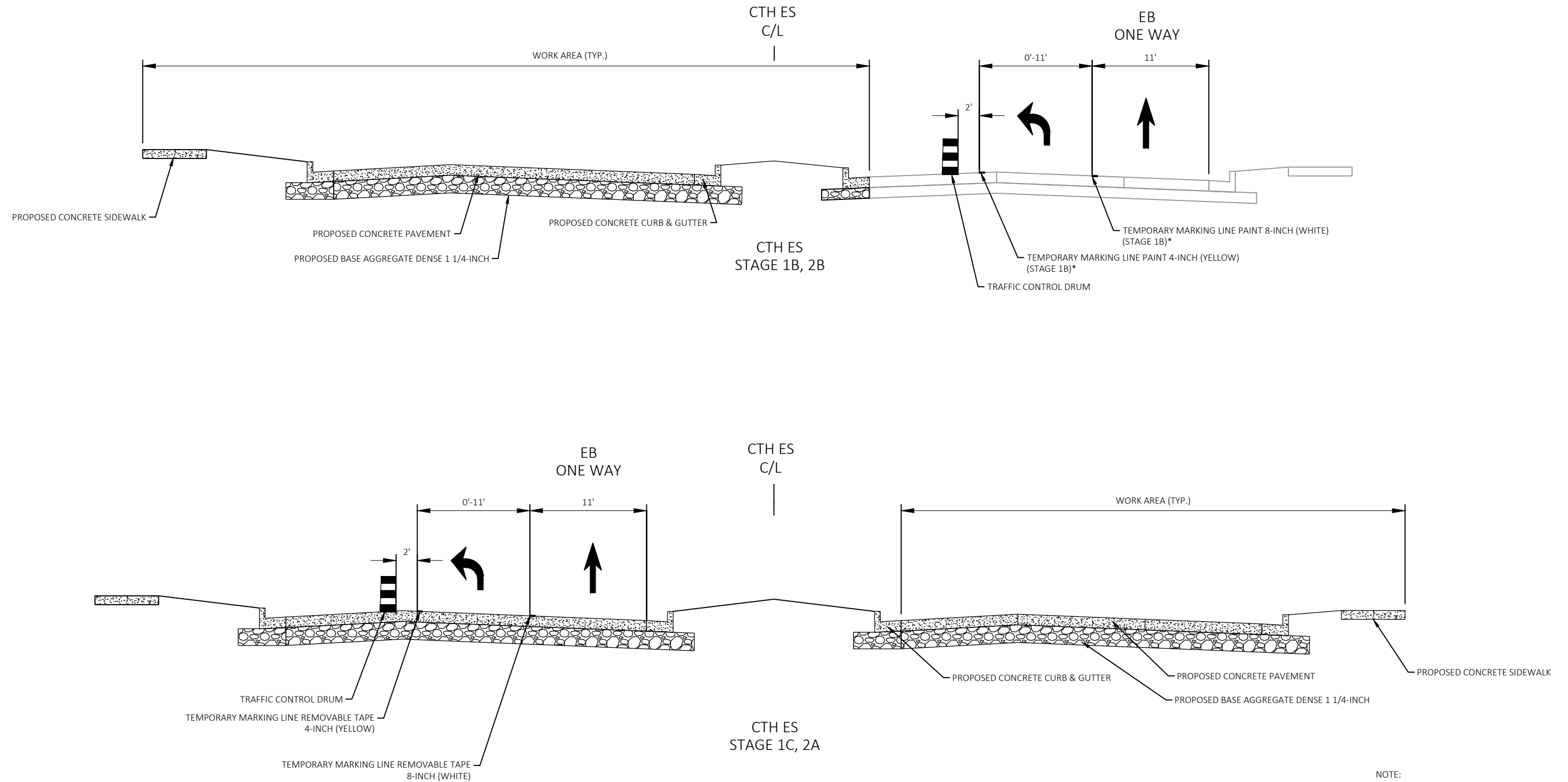
TEMPORARY PAVEMENT MARKING LEGEND

-  PERMANENT PAVEMENT MARKINGS (SEE PAVEMENT MAKING PLAN)
-  TEMPORARY MARKING LINE PAINT 4-INCH (WHITE)
-  TEMPORARY MARKING LINE PAINT 4-INCH (WHITE) (12.5' LINE, 37.5' GAP)
-  TEMPORARY MARKING LINE PAINT 4-INCH (WHITE) (3' SKIP, 9' GAP)
-  TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW)
-  TEMPORARY MARKING LINE PAINT 4-INCH (YELLOW) (2' SKIP, 6' GAP)
-  TEMPORARY MARKING LINE PAINT 8-INCH (WHITE)
-  TEMPORARY MARKING STOP LINE PAINT 18-INCH (WHITE)
-  TEMPORARY MARKING LINE REMOVABLE TAPE 4-INCH (WHITE)
-  TEMPORARY MARKING LINE REMOVABLE TAPE 4-INCH (WHITE) (12.5' LINE, 37.5' GAP)
-  TEMPORARY MARKING LINE REMOVABLE TAPE 4-INCH (WHITE) (3' SKIP, 9' GAP)
-  TEMPORARY MARKING LINE REMOVABLE TAPE 4-INCH (YELLOW)
-  TEMPORARY MARKING LINE REMOVABLE TAPE 4-INCH (YELLOW) (2' SKIP, 6' GAP)
-  TEMPORARY MARKING LINE REMOVABLE TAPE 8-INCH (WHITE)
-  TEMPORARY MARKING STOP LINE REMOVABLE TAPE 18-INCH (WHITE)









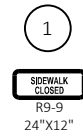




NOTES:
*CONSTRUCTED AT SPOT LOCATIONS FOR
CROSSOVERS, INTERSECTIONS, AND MEDIAN GAPS



NOTE:
 *PERMANENT PAVEMENT MARKING INSTALLED ON CTH ES EB LANES IN STAGE 2A
 **CTH ES OPEN TO BI DIRECTIONAL TRAFFIC IN PRE-STAGE, STAGE 1A, 2C, 3

LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

-  1
SIDEWALK CLOSED
R9-9
24"x12"
-  2
SIDEWALK CLOSED AHEAD
R9-9A
30"x18"
-  3
DETOUR
M4-9BL
30"x24"
-  4
DETOUR
M4-9BR
30"x24"
-  5
DETOUR
M4-60D
30"x24"

NOTES

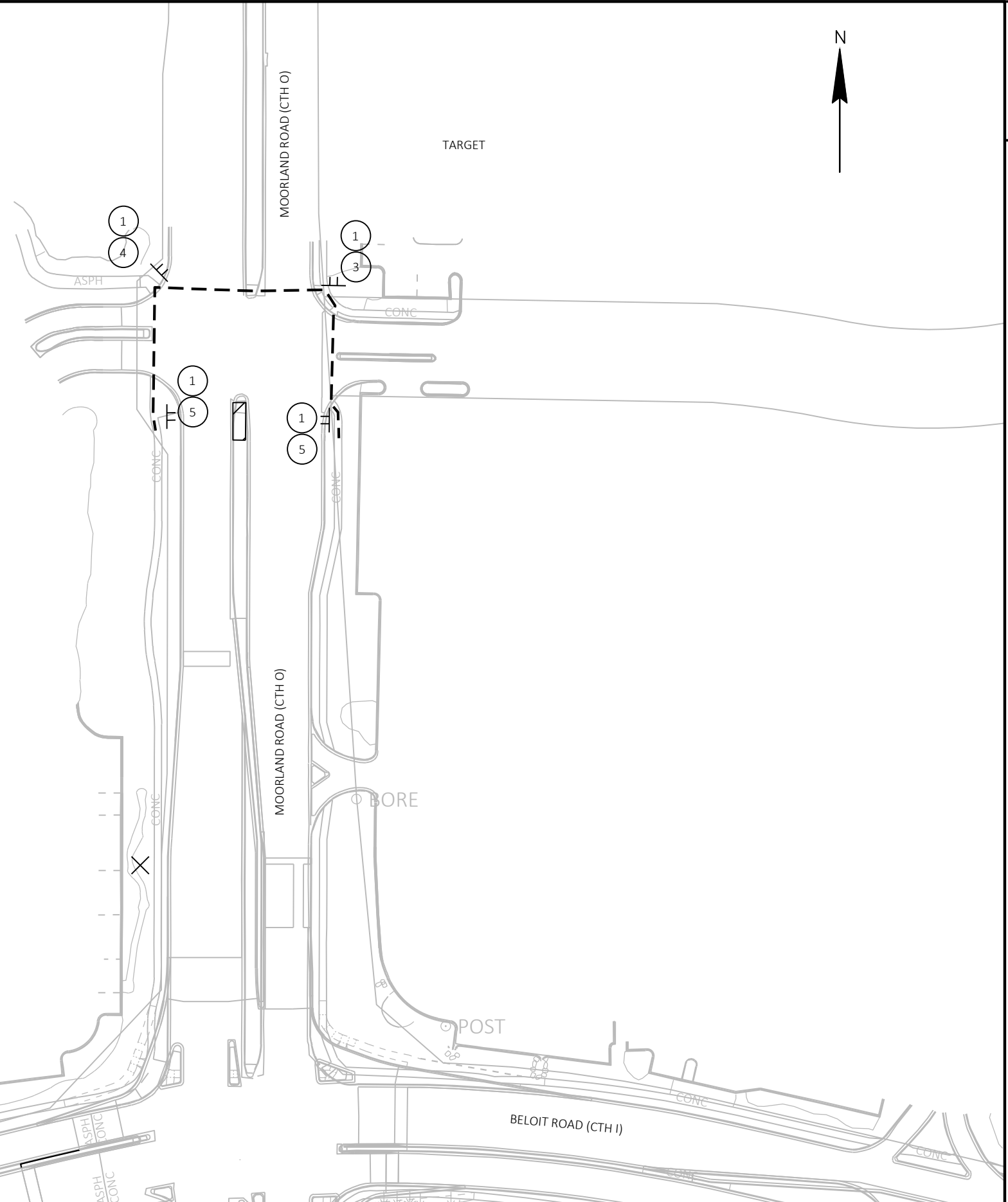
THE EXACT NUMBER, LOCATION AND SPACING OF ALL SIGNS SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.

PEDESTRIAN ACCESS WILL BE MAINTAINED FOR THE FULL DURATION OF THE PROJECT





SEE TRAFFIC CONTROL STAGING SHEETS AND FOLLOW SDD "TRAFFIC CONTROL, PEDESTRIAN ACCOMODATION" FOR ADDITIONAL DETAILS, INCLUDING PLACEMENT OF TEMPORARY PEDESTRIAN BARRICADES

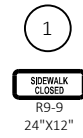






FROEDTERT MOORLAND RESERVE HEALTH CENTER



LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

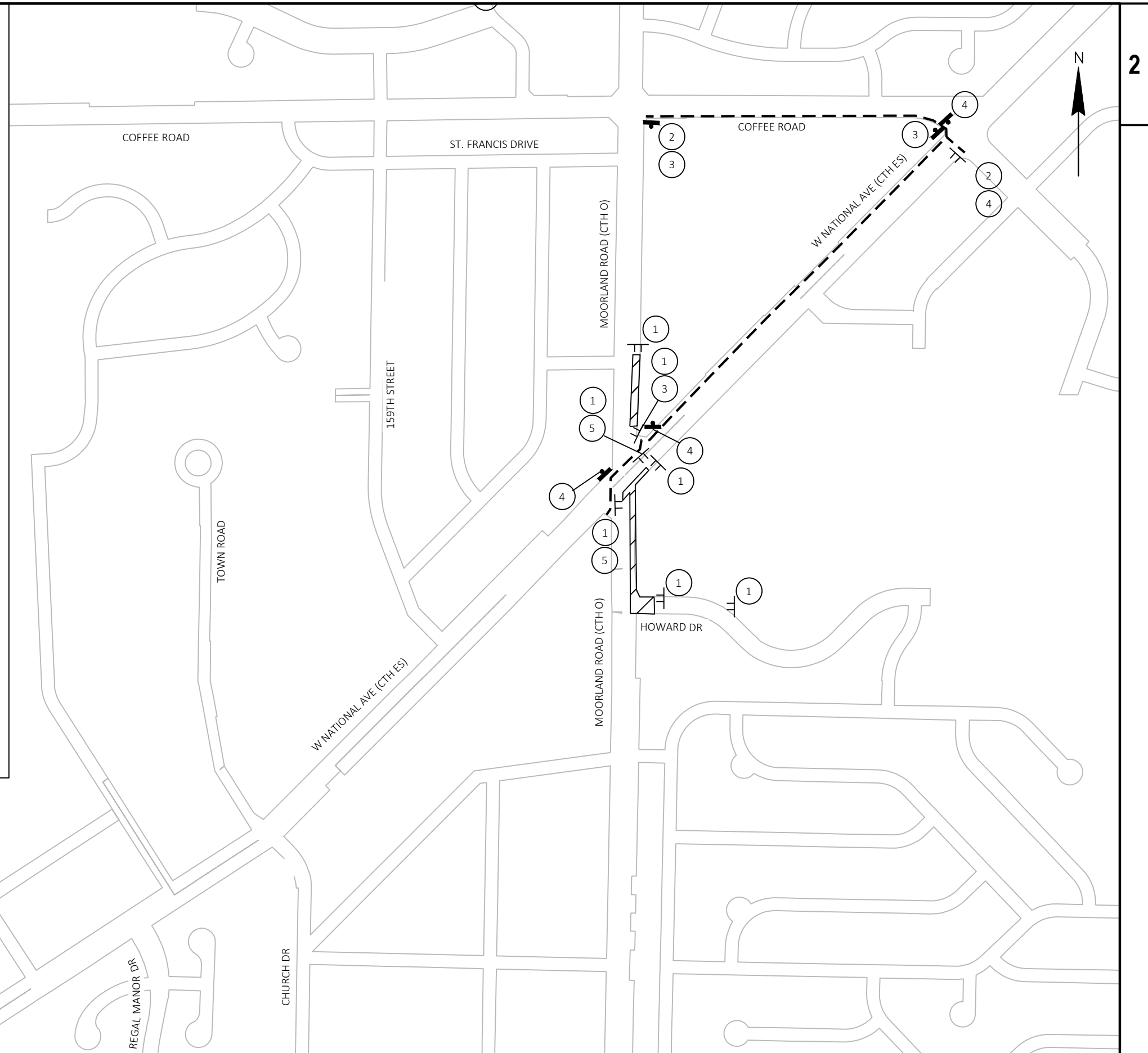
-  1
SIDEWALK CLOSED
R9-9
24"x12"
-  2
SIDEWALK CLOSED AHEAD
R9-9A
30"x18"
-  3
DETOUR
M4-9BL
30"x24"
-  4
DETOUR
M4-9BR
30"x24"
-  5
DETOUR
M4-60D
30"x24"

NOTES




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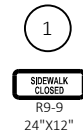




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LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

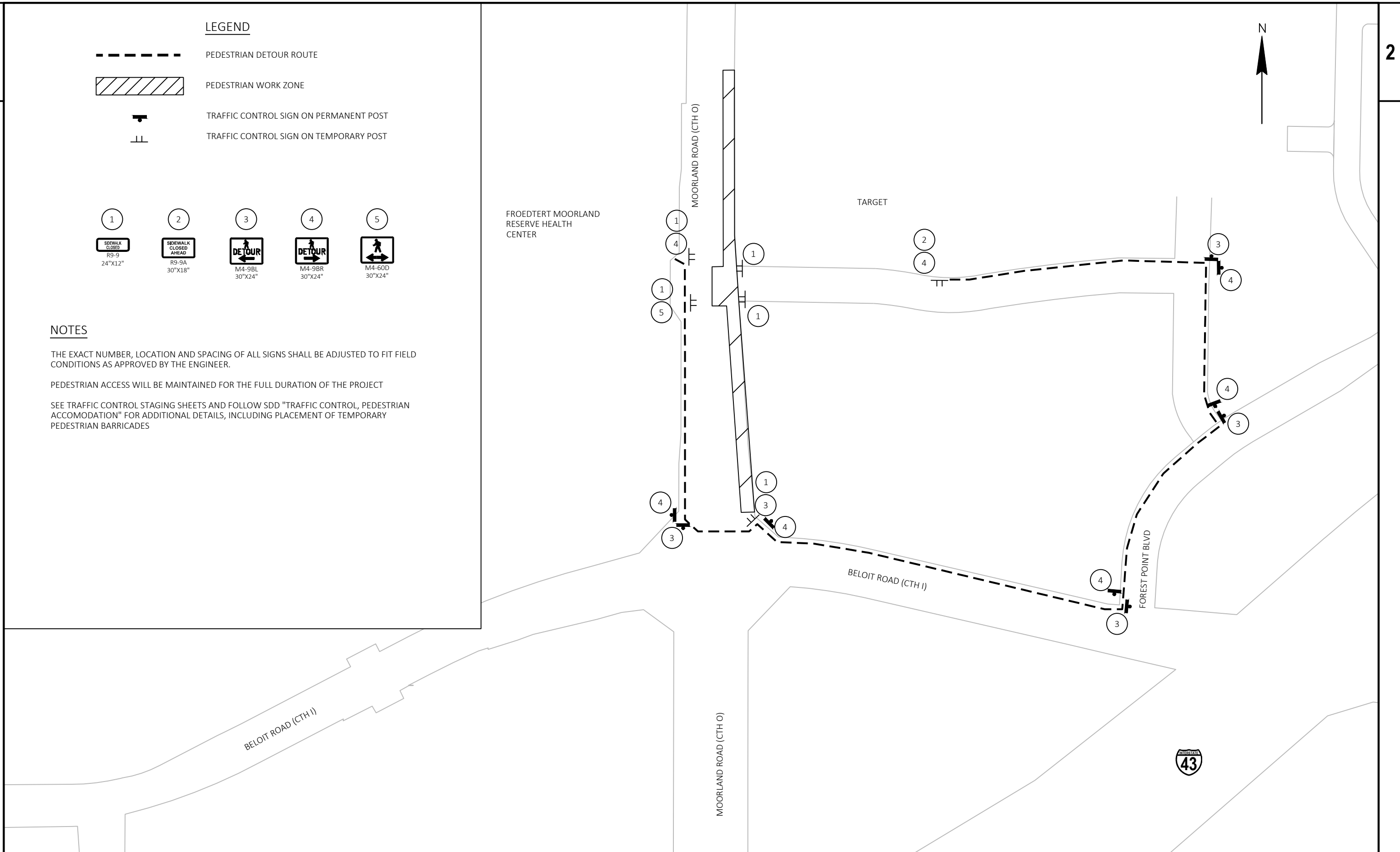
-  1
SIDEWALK CLOSED
R9-9
24"x12"
-  2
SIDEWALK CLOSED AHEAD
R9-9A
30"x18"
-  3
DETOUR
M4-9BL
30"x24"
-  4
DETOUR
M4-9BR
30"x24"
-  5
DETOUR
M4-60D
30"x24"

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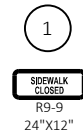




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LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

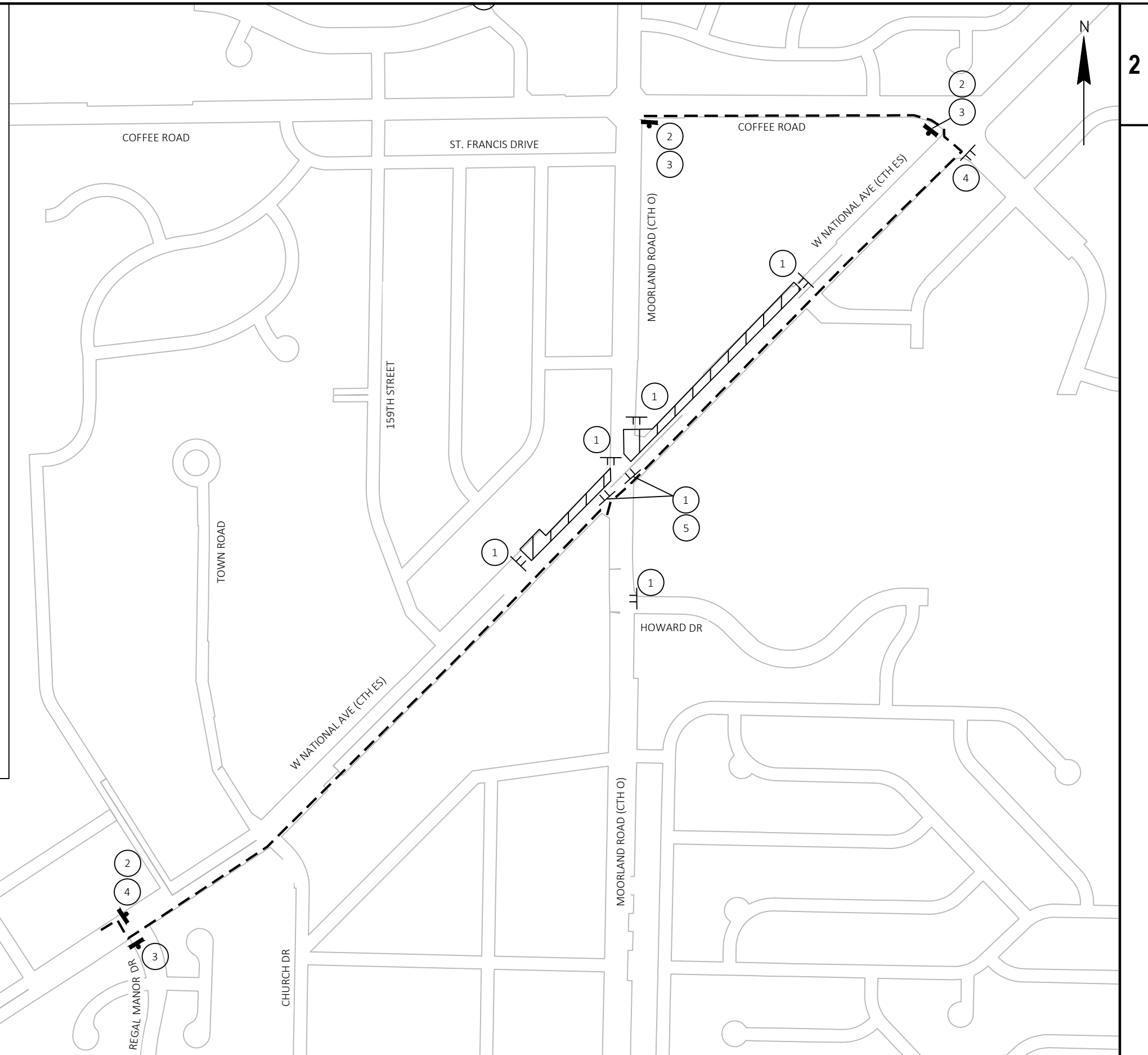
-  1
SIDEWALK CLOSED
R9-9
24\"X12\"
-  2
SIDEWALK CLOSED AHEAD
R9-9A
30\"X18\"
-  3
DETOUR
M4-9BL
30\"X24\"
-  4
DETOUR
M4-9BR
30\"X24\"
-  5
DETOUR
M4-60D
30\"X24\"

NOTES





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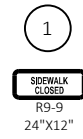




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LEGEND

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-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

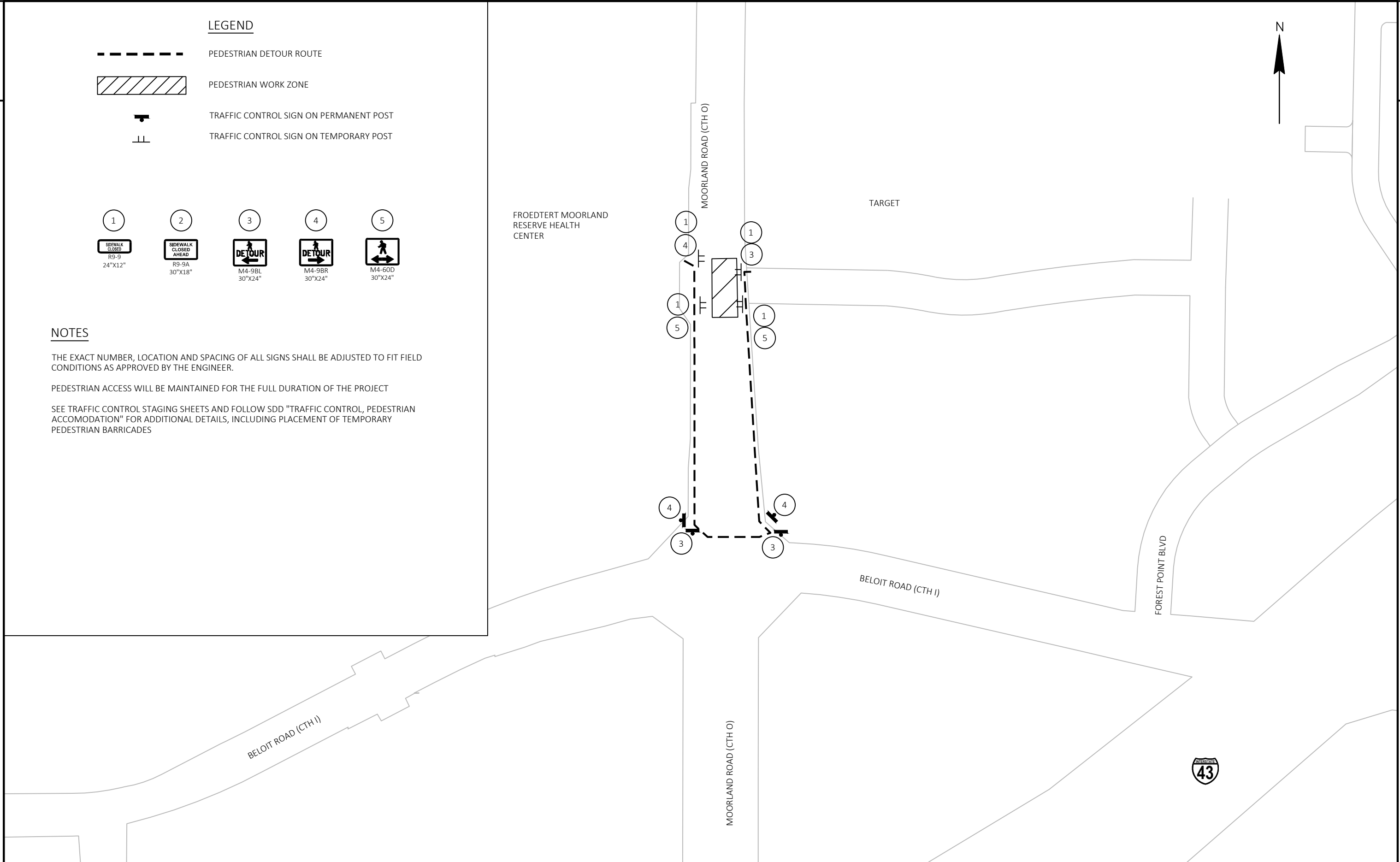
-  1
SIDWALK CLOSED
R9-9
24"X12"
-  2
SIDWALK CLOSED
AHEAD
R9-9A
30"X18"
-  3
DETOUR
M4-9BL
30"X24"
-  4
DETOUR
M4-9BR
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-  5
DETOUR
M4-60D
30"X24"

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LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

- 1  R9-9
24"x12"
- 2  R9-9A
30"x18"
- 3  M4-9BL
30"x24"
- 4  M4-9BR
30"x24"
- 5  M4-60D
30"x24"

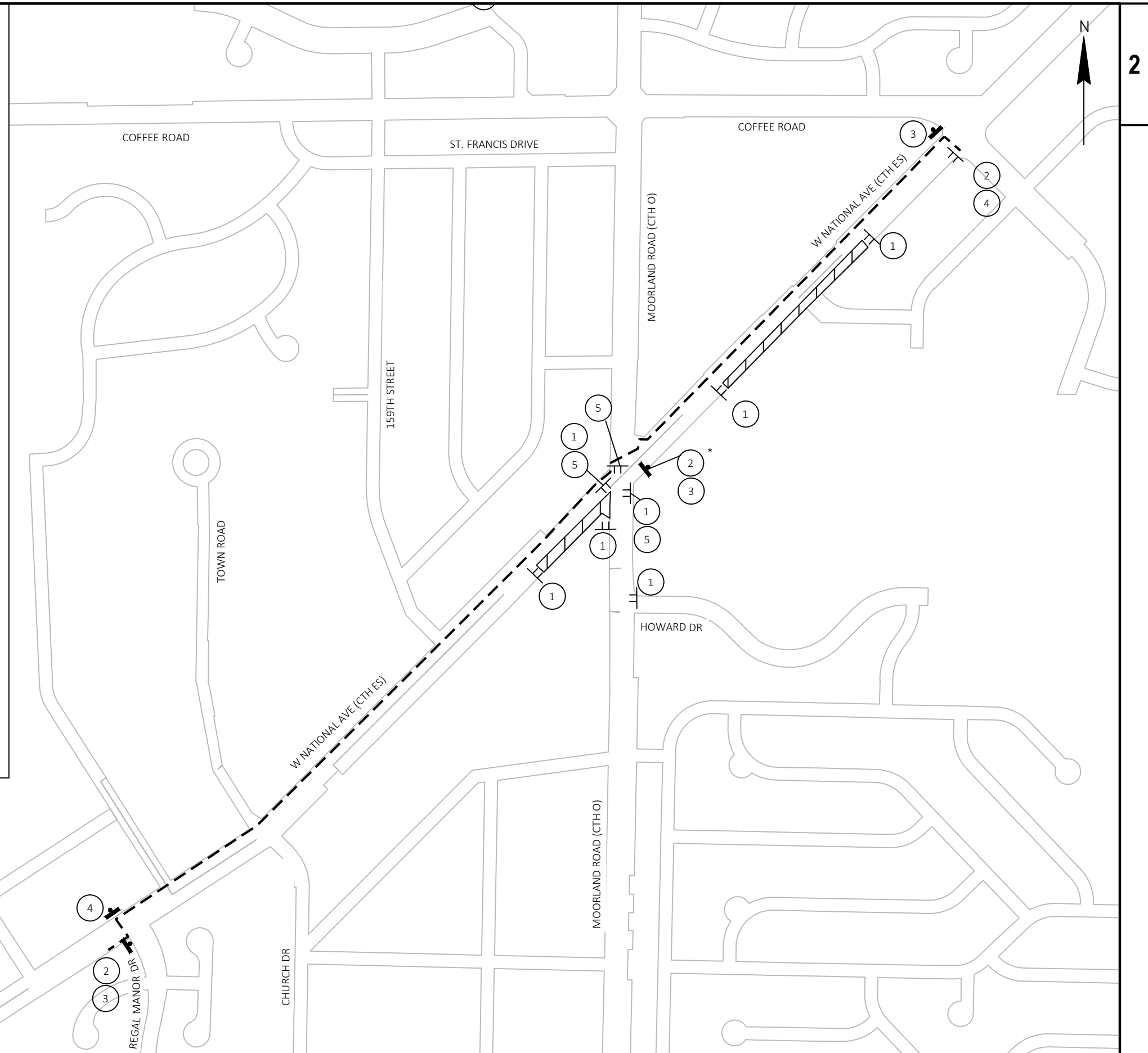
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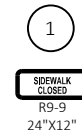




SEE TRAFFIC CONTROL STAGING SHEETS AND FOLLOW SDD "TRAFFIC CONTROL, PEDESTRIAN ACCOMODATION" FOR ADDITIONAL DETAILS, INCLUDING PLACEMENT OF TEMPORARY PEDESTRIAN BARRICADES

*MAINTAIN CROSSWALK ACROSS CTH ES ON THE EAST LEG OF THE CTH O AND CTH ES INTERSECTION FOR THE DURATION OF STAGE 1C WITH A TEMPORARY PEDESTRIAN CURB RAMP WHEN HES CONCRETE ADJACENT TO THE PROPOSED CURB RAMP IS BEING CONSTRUCTED



LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

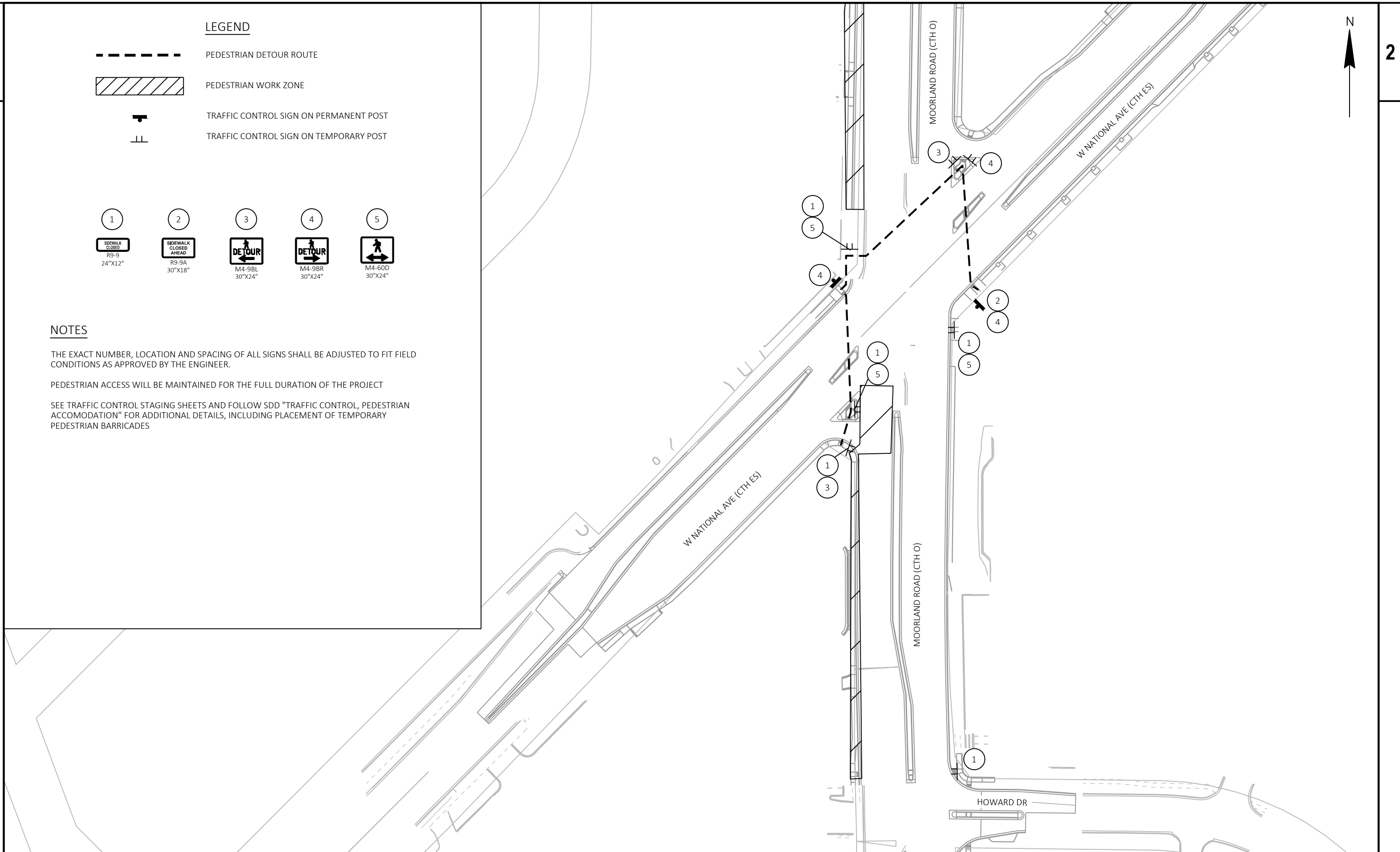
-  1
SIDEWALK CLOSED
R9-9
24\"X12\"
-  2
SIDEWALK CLOSED AHEAD
R9-9A
30\"X18\"
-  3
DETOUR
M4-9BL
30\"X24\"
-  4
DETOUR
M4-9BR
30\"X24\"
-  5
DETOUR
M4-60D
30\"X24\"

NOTES





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LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

- 1  24"x12"
R9-9
- 2  30"x18"
R9-9A
- 3  30"x24"
M4-9BL
- 4  30"x24"
M4-9BR
- 5  30"x24"
M4-60D

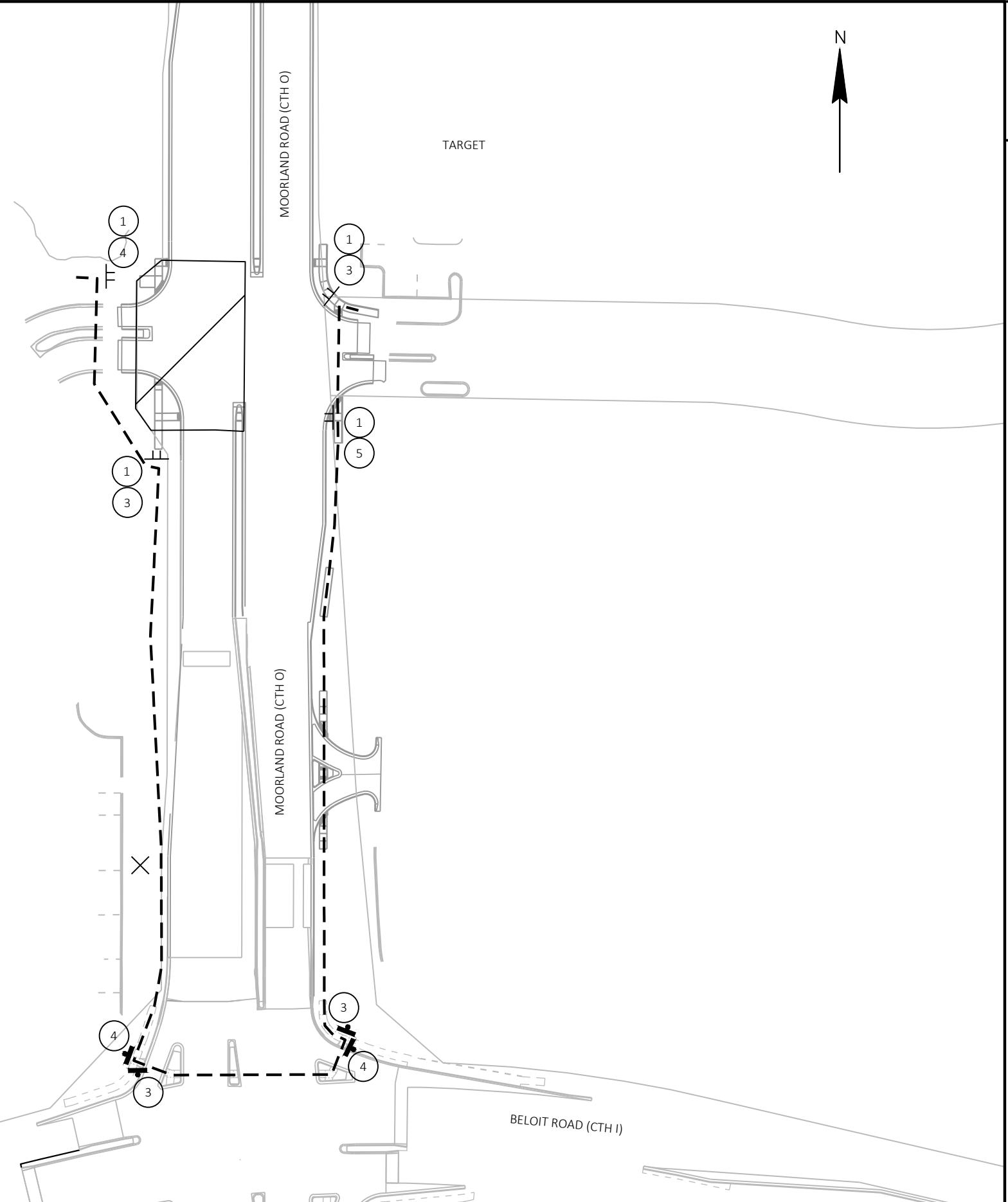
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FROEDTERT MOORLAND RESERVE HEALTH CENTER



LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

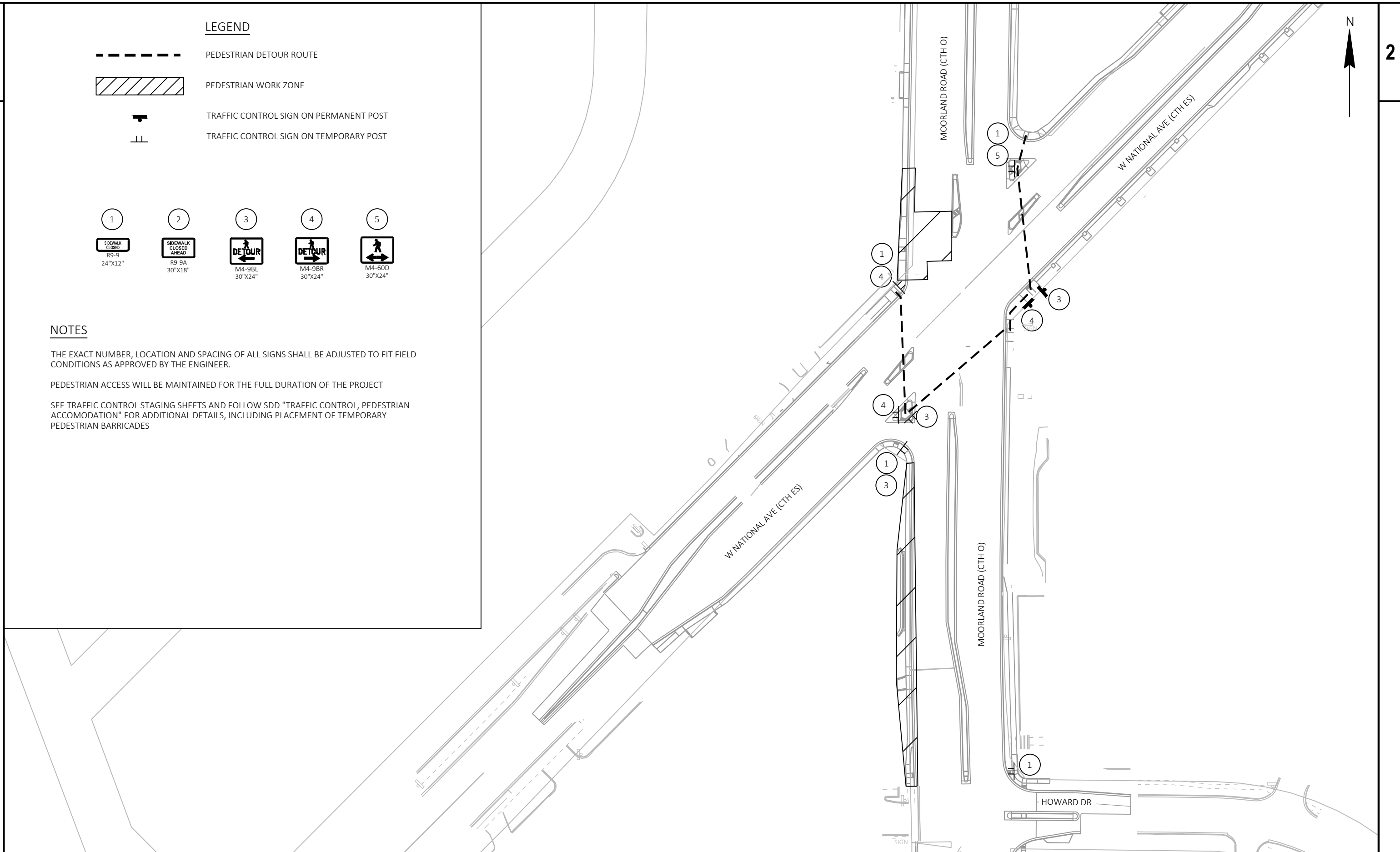
- 1  24"x12"
R9-9
- 2  30"x18"
R9-9A
- 3  30"x24"
M4-9BL
- 4  30"x24"
M4-9BR
- 5  30"x24"
M4-60D

NOTES





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LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

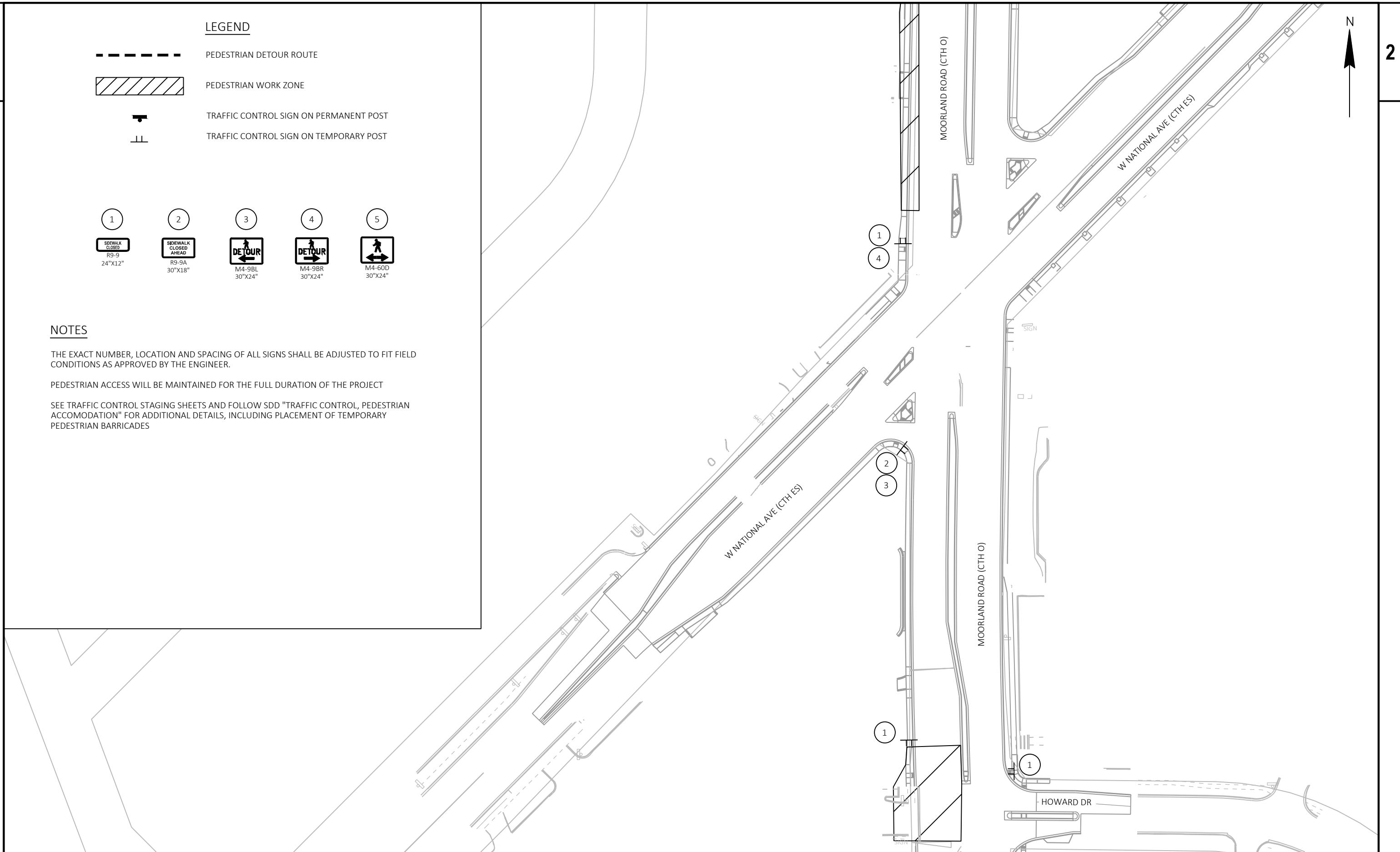
- 1  24"x12"
R9-9
- 2  30"x18"
R9-9A
- 3  30"x24"
M4-9BL
- 4  30"x24"
M4-9BR
- 5  30"x24"
M4-60D

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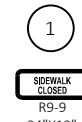




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LEGEND

-  PEDESTRIAN DETOUR ROUTE
-  PEDESTRIAN WORK ZONE
-  TRAFFIC CONTROL SIGN ON PERMANENT POST
-  TRAFFIC CONTROL SIGN ON TEMPORARY POST

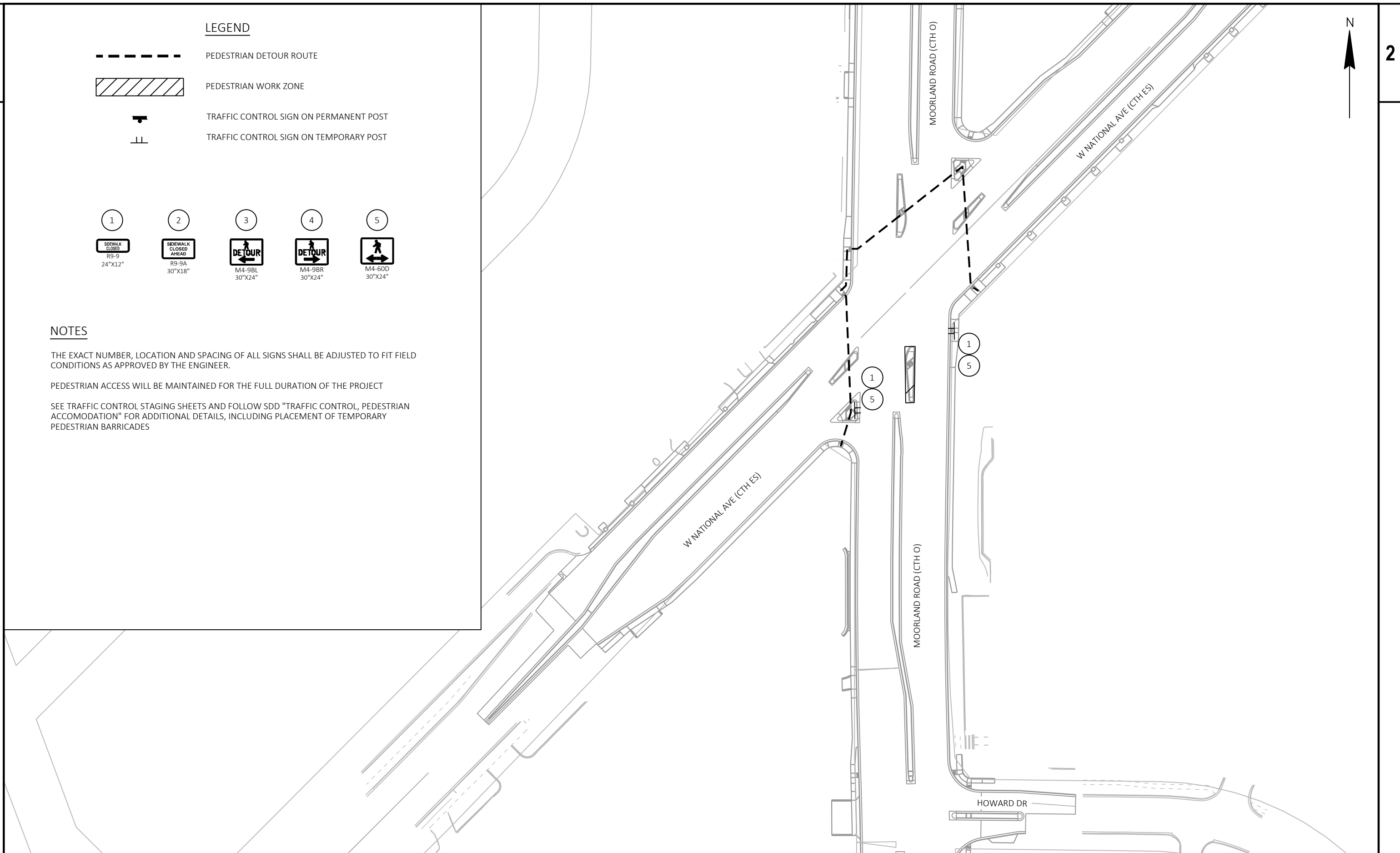
-  1
SIDEWALK CLOSED
R9-9
24"x12"
-  2
SIDEWALK CLOSED AHEAD
R9-9A
30"x18"
-  3
DETOUR
M4-9BL
30"x24"
-  4
DETOUR
M4-9BR
30"x24"
-  5
M4-60D
30"x24"

NOTES

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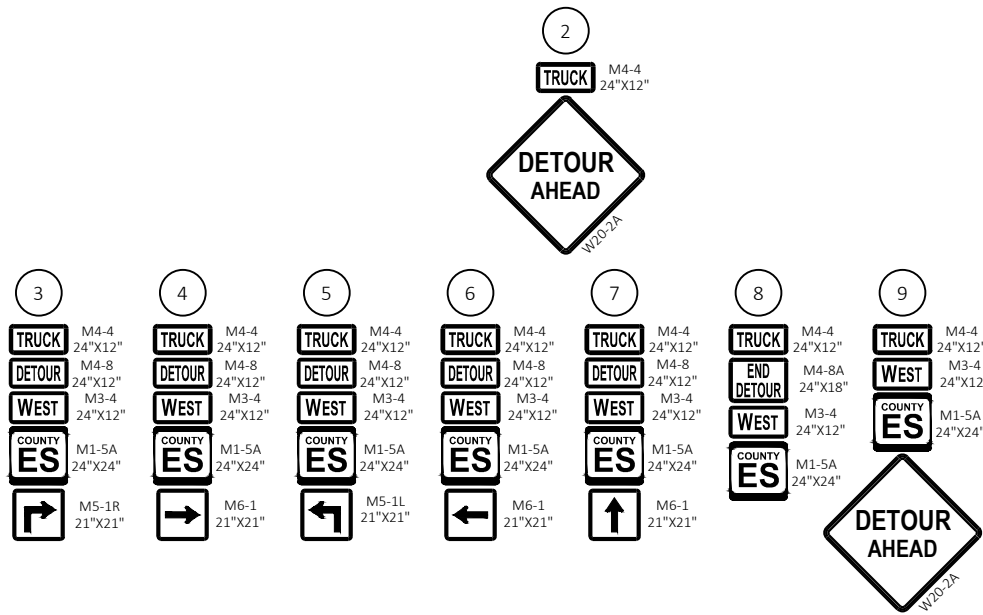
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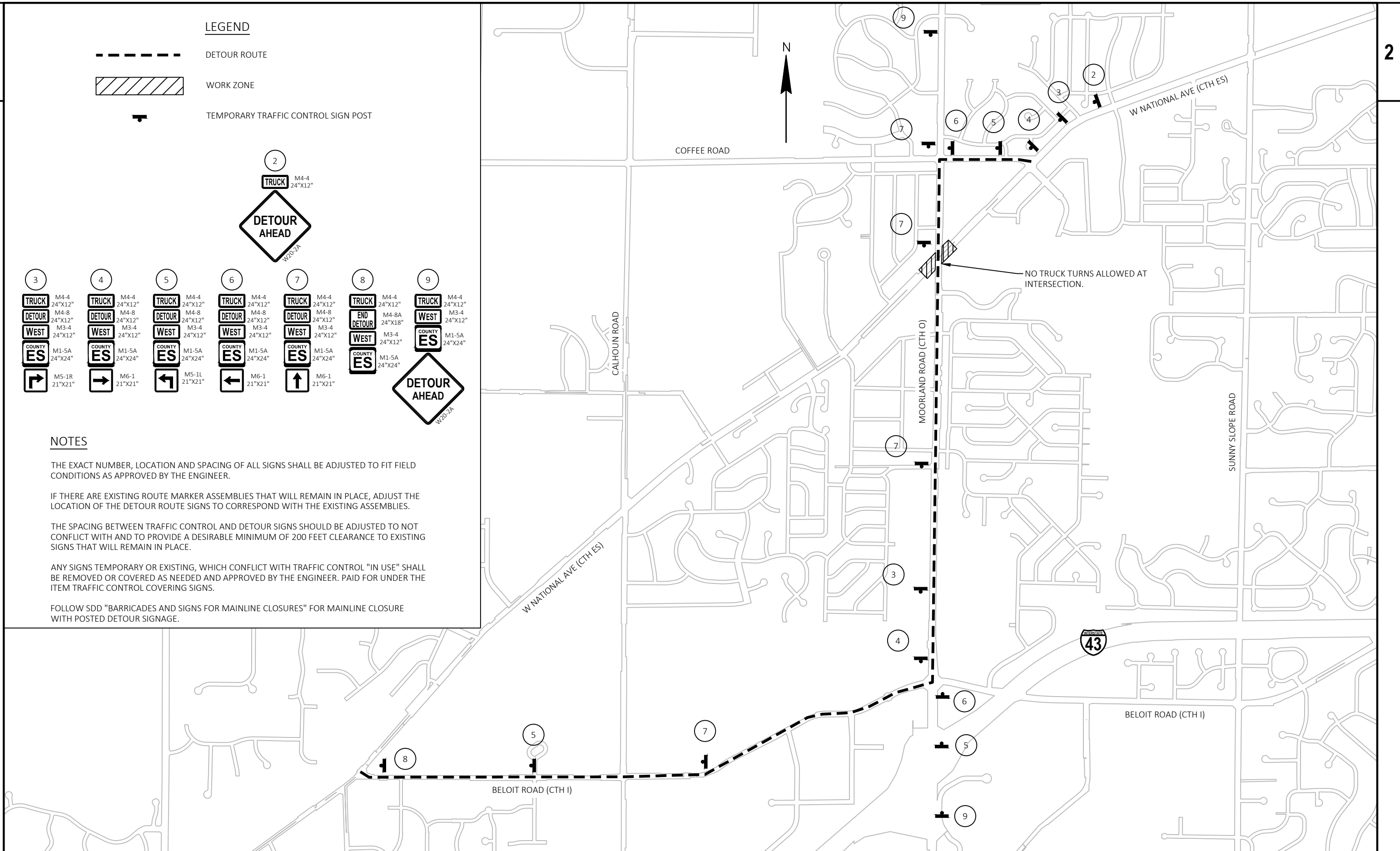
LEGEND

- DETOUR ROUTE
- ▨ WORK ZONE
- ⌄ TEMPORARY TRAFFIC CONTROL SIGN POST



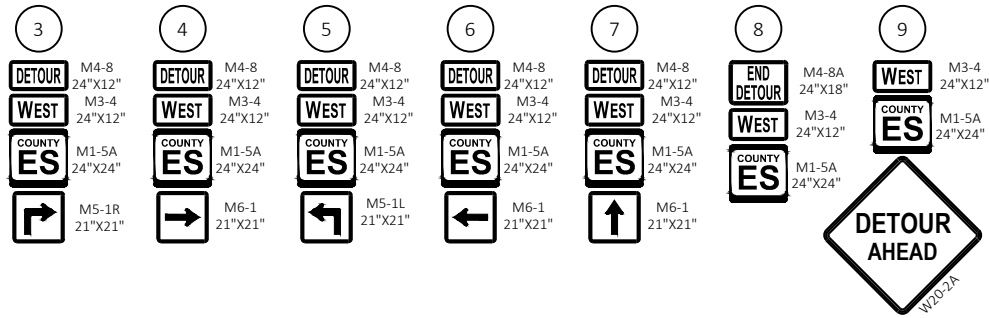
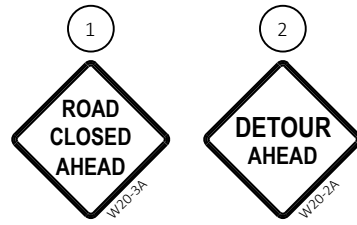
NOTES

- THE EXACT NUMBER, LOCATION AND SPACING OF ALL SIGNS SHALL BE ADJUSTED TO FIT FIELD CONDITIONS AS APPROVED BY THE ENGINEER.
- IF THERE ARE EXISTING ROUTE MARKER ASSEMBLIES THAT WILL REMAIN IN PLACE, ADJUST THE LOCATION OF THE DETOUR ROUTE SIGNS TO CORRESPOND WITH THE EXISTING ASSEMBLIES.
- THE SPACING BETWEEN TRAFFIC CONTROL AND DETOUR SIGNS SHOULD BE ADJUSTED TO NOT CONFLICT WITH AND TO PROVIDE A DESIRABLE MINIMUM OF 200 FEET CLEARANCE TO EXISTING SIGNS THAT WILL REMAIN IN PLACE.
- ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND APPROVED BY THE ENGINEER. PAID FOR UNDER THE ITEM TRAFFIC CONTROL COVERING SIGNS.
- FOLLOW SDD "BARRICADES AND SIGNS FOR MAINLINE CLOSURES" FOR MAINLINE CLOSURE WITH POSTED DETOUR SIGNAGE.



LEGEND

- DETOUR ROUTE
- ▨ WORK ZONE
- ⌄ TEMPORARY TRAFFIC CONTROL SIGN POST



NOTES

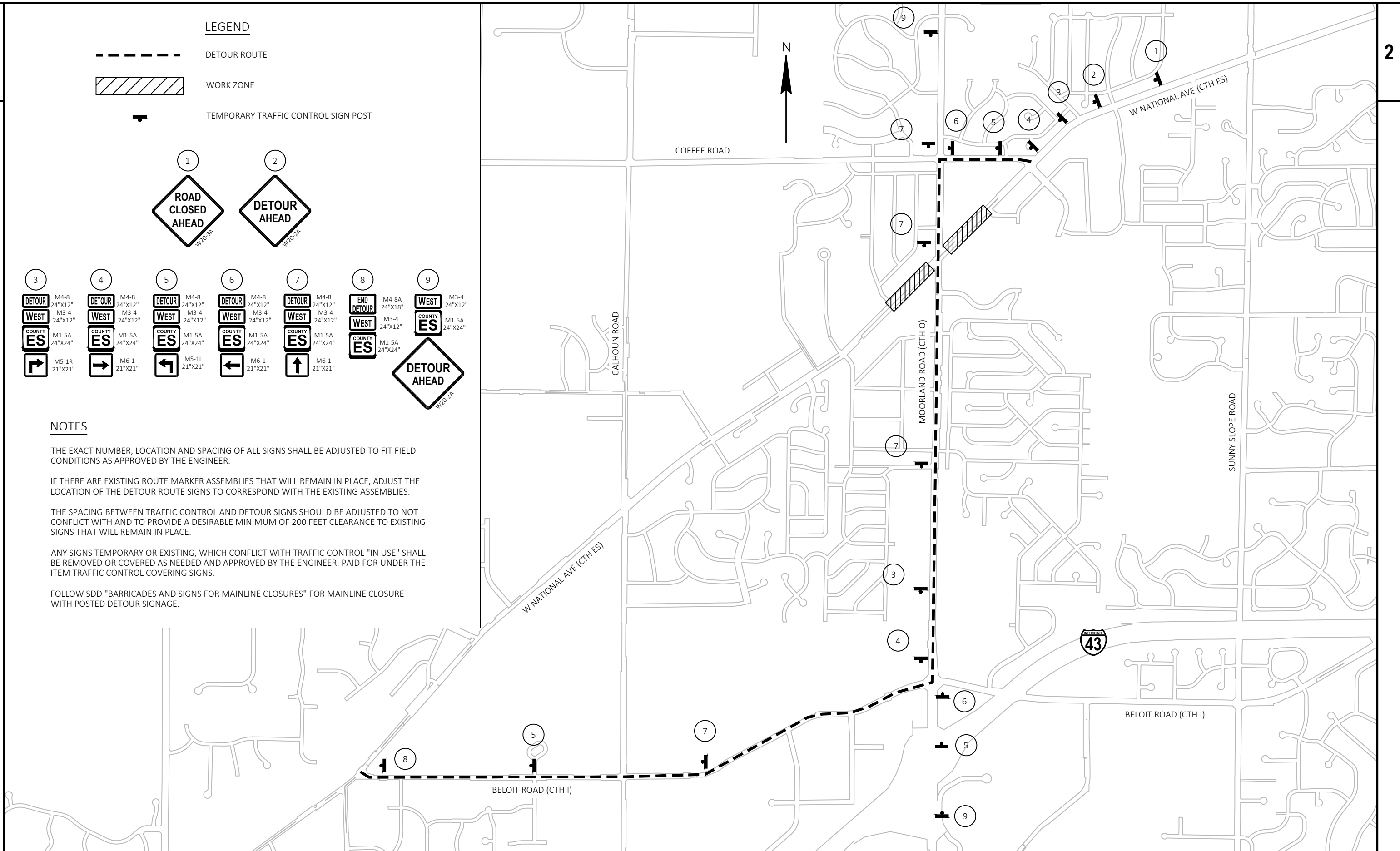
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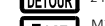






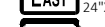





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FOLLOW SDD "BARRICADES AND SIGNS FOR MAINLINE CLOSURES" FOR MAINLINE CLOSURE WITH POSTED DETOUR SIGNAGE.



LEGEND

-  DETOUR ROUTE
-  WORK ZONE
-  TEMPORARY TRAFFIC CONTROL SIGN POST

1	2	3	4	5	6	7
 M4-4 24"x12"	 M4-4 24"x12"	 M4-4 24"x12"	 M4-4 24"x12"	 M4-4 24"x12"	 M4-4 24"x12"	 M4-4 24"x12"
 M3-2 24"x12"	 M4-8 24"x12"	 M4-8 24"x12"	 M4-8 24"x12"	 M4-8 24"x12"	 M4-8 24"x12"	 M4-8A 24"x18"
 M1-5A 24"x24"	 M3-2 24"x12"	 M3-2 24"x12"	 M3-2 24"x12"	 M3-2 24"x12"	 M3-2 24"x12"	 M3-2 24"x12"
 W20-2A	 M1-5A 24"x24"	 M1-5A 24"x24"	 M1-5A 24"x24"	 M1-5A 24"x24"	 M1-5A 24"x24"	 M1-5A 24"x24"
	 M6-1 21"x21"	 M5-1R 21"x21"	 M6-1 21"x21"	 M5-1L 21"x21"	 M6-1 21"x21"	

NOTES

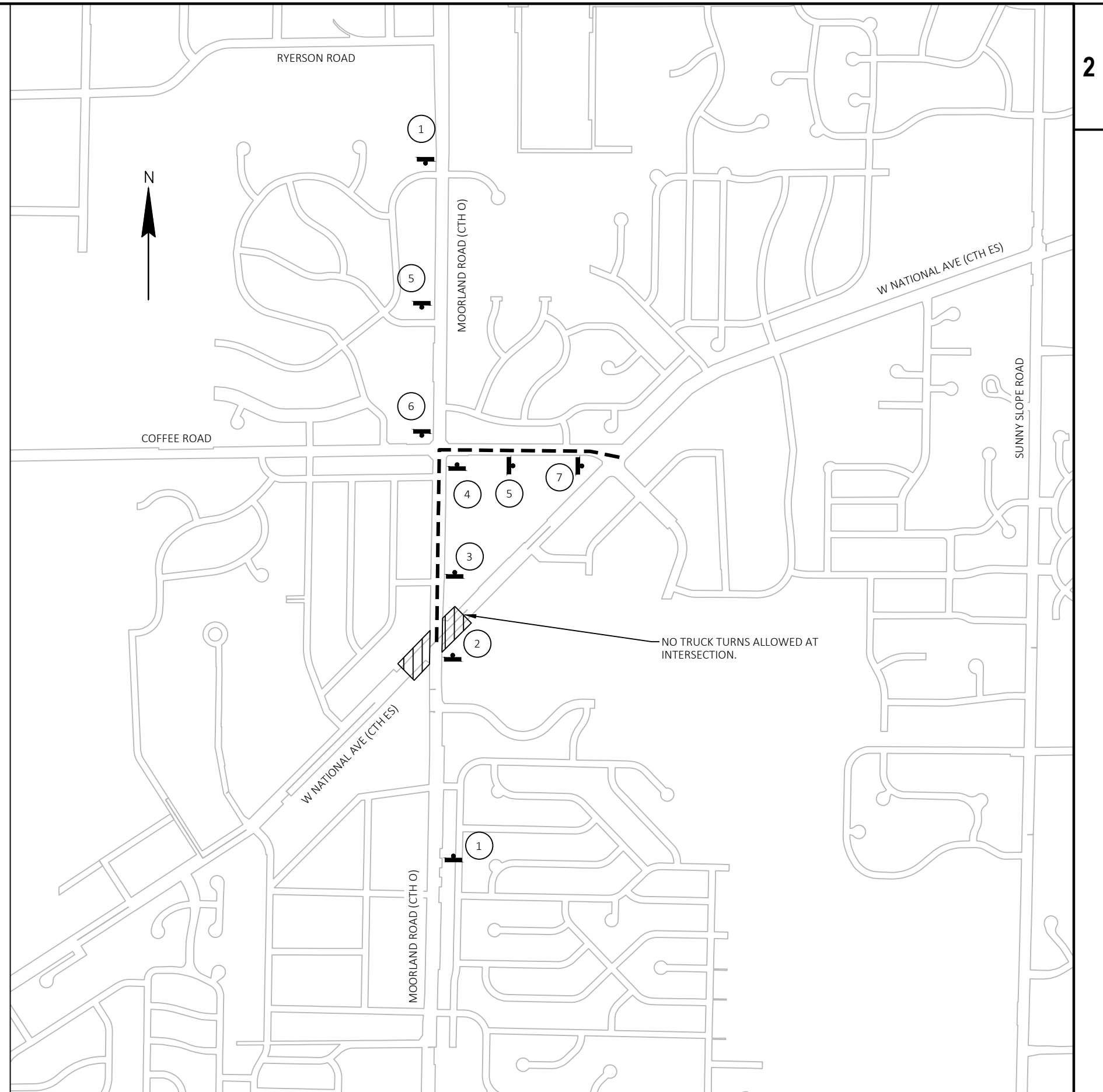
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ANY SIGNS TEMPORARY OR EXISTING, WHICH CONFLICT WITH TRAFFIC CONTROL "IN USE" SHALL BE REMOVED OR COVERED AS NEEDED AND APPROVED BY THE ENGINEER. PAID FOR UNDER THE ITEM TRAFFIC CONTROL COVERING SIGNS.

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LEGEND

-  DETOUR ROUTE
-  WORK ZONE
-  TEMPORARY TRAFFIC CONTROL SIGN POST

①	②	③	④	⑤
				
M4-4 24"X12"	M4-4 24"X12"	M4-4 24"X12"	M4-4 24"X12"	M4-4 24"X12"
				
M1-5A 24"X24"	M4-8 24"X12"	M4-8 24"X12"	M4-8 24"X12"	M4-8A 24"X18"
				
M6-1 21"X21"	M1-5A 24"X24"	M1-5A 24"X24"	M1-5A 24"X24"	M1-5A 24"X24"
				

NOTES

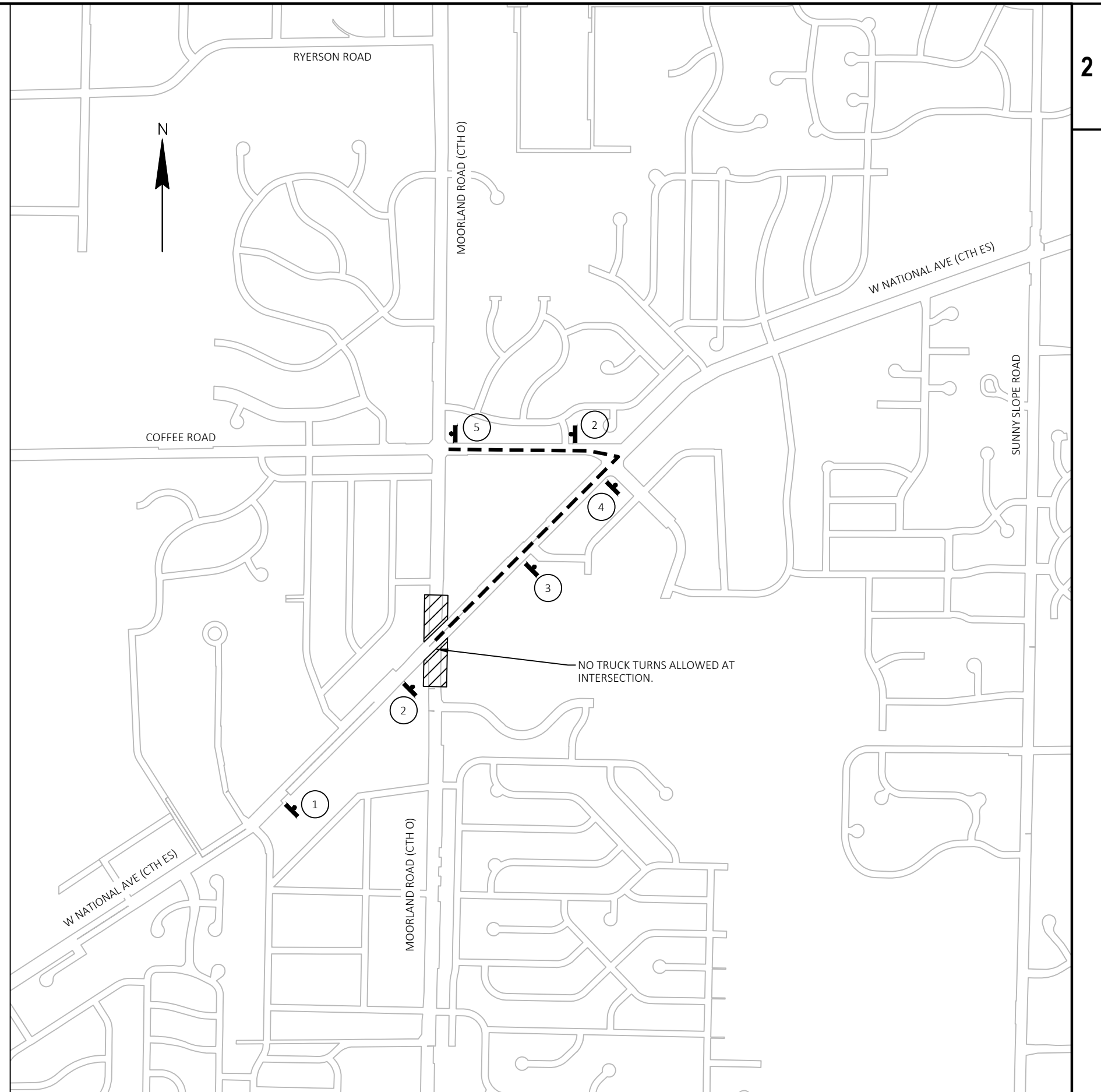
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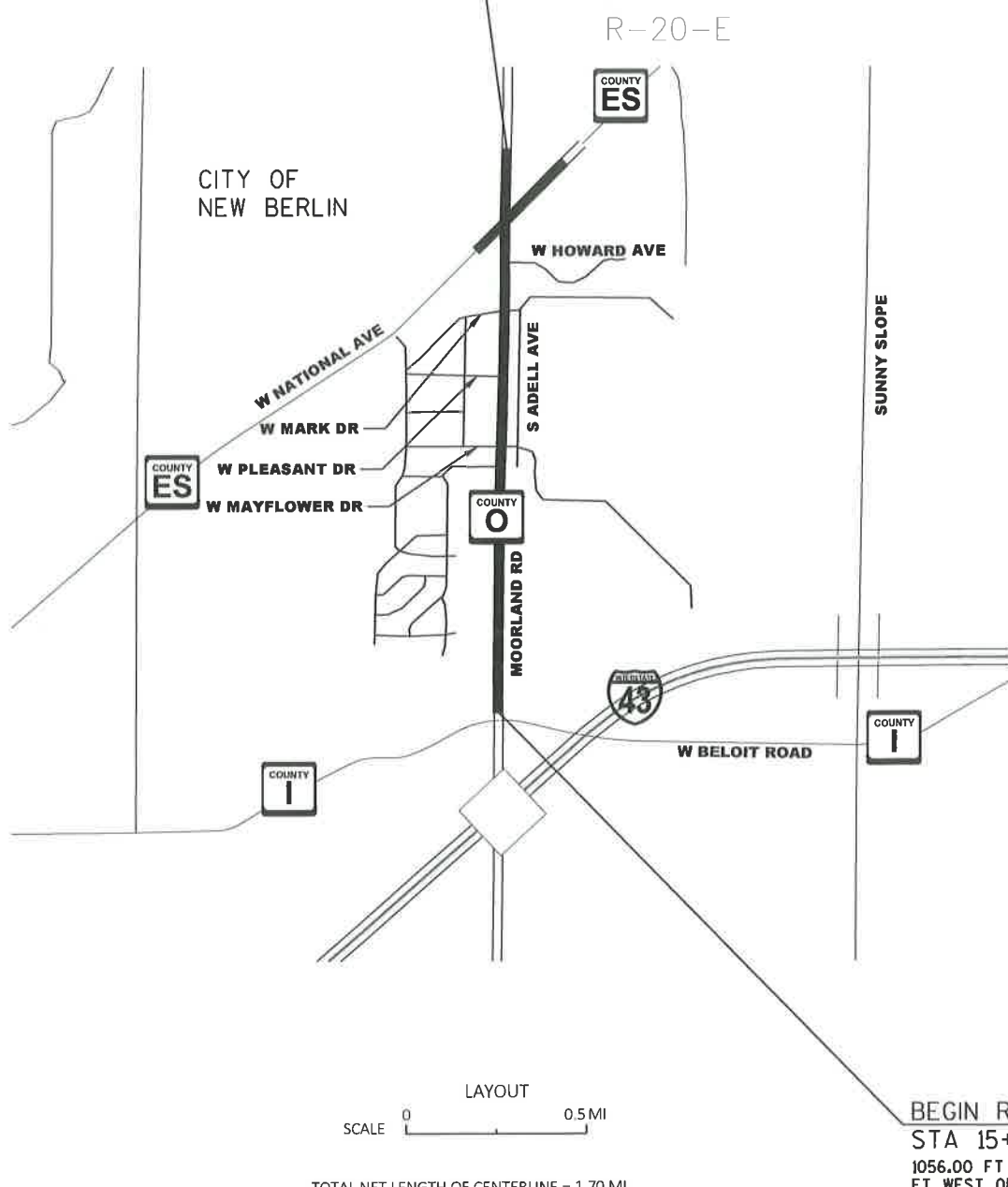
CONVENTIONAL SYMBOLS	
SECTION LINE	---
QUARTER LINE	---
SIXTEENTH LINE	---
NEW REFERENCE LINE	---
NEW R/W LINE	---
EXISTING R/W LINE	---
PROPERTY LINE	PL
LOT, TIE, AND OTHER MINOR LINES	---
SLOPE INTERCEPT	---
EASEMENTS	---
CORPORATE LIMITS	---
UNDERGROUND FACILITY (COMMUNICATIONS, ELECTRIC, ETC)	W (TYPE)
FEE ACQUISITION AREA (HATCHING VARIES BY OWNER)	---
TEMP. LIMITED EASEMENT AREA	---
EASEMENT AREA (HIGHWAY, PERMANENT LIMITED, OR RESTRICTED DEVELOPMENT)	---
TRANSMISSION STRUCTURES	---
BUILDING	---
BUILDING (TO BE REMOVED)	---
BRIDGE	---

CONVENTIONAL UTILITY SYMBOLS	
WATER	W
GAS	G
TELEPHONE	T
OVERHEAD TRANSMISSION LINES	OH
ELECTRIC	E
CABLE TELEVISION	TV
FIBER OPTIC	FO
SANITARY SEWER	SAN
STORM SEWER	SS
ELECTRIC TOWER	☒

CURVE DATA ABBREVIATIONS	
LONG CHORD	LCH
LONG CHORD BEARING	LCB
RADIUS	R
DEGREE OF CURVE	D
CENTRAL ANGLE	Δ / DELTA
LENGTH OF CURVE	L
TANGENT	T
DIRECTION AHEAD	DA
DIRECTION BACK	DB

CONVENTIONAL ABBREVIATIONS			
ACCESS RIGHTS	AR	OUTLOT	OL
ACRES	AC	PAGE	P
AHEAD	AH	POINT OF TANGENCY	PT
ALUMINUM	ALUM	PROPERTY LINE	PL
AND OTHERS	ET AL	RECORDED AS	{100'}
BACK	BK	REEL / IMAGE	R/I
BLOCK	BLK	REFERENCE LINE	R/L
CENTERLINE	C/L	PERMANENT LIMITED EASEMENT	PLE
CERTIFIED SURVEY MAP	CSM	POINT OF BEGINNING	POB
CONCRETE	CONC	POINT OF CURVATURE	PC
COUNTY	CO	POINT OF COMPOUND CURVE	PCC
COUNTY TRUNK HIGHWAY	CTH	POINT OF INTERSECTION	PI
DISTANCE	DIST	REMAINING	REM
CORNER	COR	RESTRICTIVE DEVELOPMENT EASEMENT	RDE
DOCUMENT NUMBER	DOC	RIGHT	RT
EASEMENT	EASE	RIGHT OF WAY	R/W
EXISTING	EX	SECTION	SEC
GAS VALVE	GV	SEPTIC VENT	SEPV
GRID NORTH	GN	SQUARE FEET	SF
HIGHWAY EASEMENT	HE	STATE TRUNK HIGHWAY	STH
IDENTIFICATION	ID	STATION	STA
LAND CONTRACT	LC	TELEPHONE PEDESTAL	TP
LEFT	LT	TEMPORARY LIMITED EASEMENT	TLE
MONUMENT	MON	TRANSPORTATION PROJECT PLAT	TPP
NATIONAL GEODETIC SURVEY	NGS	UNITED STATES HIGHWAY	USH
NUMBER	NO	VOLUME	V

END RELOCATION ORDER
 STA 105+99.33
 WEST 1/4 CORNER OF
 SECTION 14, T 6 N, R 20 E
 Y=149,996.87
 X=716,211.43



LAYOUT
 SCALE 0 0.5 MI

TOTAL NET LENGTH OF CENTERLINE = 1.70 MI.

BEGIN RELOCATION ORDER
 STA 15+98.67
 1056.00 FT SOUTH AND 2.04
 FT WEST OF THE
 NORTHWEST CORNER OF
 SECTION 26, T 6 N, R 20 E
 Y=140,997.94
 X=716,073.87

R/W PROJECT NUMBER 2722-07-22	SHEET NUMBER 4.01	TOTAL SHEETS 14
FEDERAL PROJECT NUMBER		
PLAT OF RIGHT OF WAY REQUIRED FOR MOORLAND ROAD (CTH O) W BELOIT ROAD (CTH I) TO W NATIONAL AVE (CTH ES)		
MOORLAND ROAD (CTH O)		WAUKESHA COUNTY
CONSTRUCTION PROJECT NUMBER 2722-07-72		

NOTES:

POSITIONS SHOWN ON THIS PLAT ARE WISCONSIN COORDINATE REFERENCE SYSTEM COORDINATES (WISCRS), WAUKESHA COUNTY, NAD83 (2011) IN US SURVEY FEET. VALUES SHOWN ARE GRID COORDINATES, GRID BEARINGS, AND GRID DISTANCES. GRID DISTANCES MAY BE USED AS GROUND DISTANCES.

RIGHT-OF-WAY BOUNDARIES ARE DEFINED WITH COURSES OF THE PERIMETER OF THE HIGHWAY LANDS REFERENCED TO THE U.S. PUBLIC LAND SURVEY OR OTHER SURVEYS OF PUBLIC RECORD.

DIMENSIONING FOR THE NEW RIGHT-OF-WAY IS MEASURED ALONG AND PERPENDICULAR TO NEW REFERENCE LINES.

A TEMPORARY LIMITED EASEMENT (TLE) IS A RIGHT FOR CONSTRUCTION PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON, THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE. ALL (TLEs) ON THIS PLAT EXPIRE AT THE COMPLETION OF THE CONSTRUCTION PROJECT FOR WHICH THIS INSTRUMENT IS GIVEN.

A PERMANENT LIMITED EASEMENT (PLE) IS A RIGHT FOR CONSTRUCTION AND MAINTENANCE PURPOSES, AS DEFINED HEREIN, INCLUDING THE RIGHT TO OPERATE NECESSARY EQUIPMENT THEREON AND THE RIGHT OF INGRESS AND EGRESS, AS LONG AS REQUIRED FOR SUCH PUBLIC PURPOSE, INCLUDING THE RIGHT TO PRESERVE, PROTECT, REMOVE, OR PLANT THEREON ANY VEGETATION THAT THE HIGHWAY AUTHORITIES MAY DEEM DESIRABLE, BUT WITHOUT PREJUDICE TO THE OWNER'S RIGHTS TO MAKE OR CONSTRUCT IMPROVEMENTS ON SAID LANDS OR TO FLATTEN THE SLOPES, PROVIDING SAID ACTIVITIES WILL NOT IMPAIR OR OTHERWISE ADVERSELY AFFECT THE HIGHWAY FACILITIES.

INFORMATION FOR THE BASIS OF EXISTING HIGHWAY RIGHT-OF-WAY POINTS OF REFERENCE ARE LISTED ON DETAIL SHEETS.

ORIGINAL PLAT PREPARED BY

15215 W. Moorland Road
Greendale, WI 53020-1948

WISCONSIN
 SHANE M. ZODROW
 S-2869
 GREENDALE
 WI

LAND SURVEYOR

DATE: 1/14/2022

REVISION DATE	WAUKESHA COUNTY
APPROVED FOR WAUKESHA COUNTY DEPARTMENT OF PUBLIC WORKS	
DATE: _____	(Signature)
_____	(Printed Name)
DATE: _____	(Signature)
_____	(Printed Name)

THIS PLAT IS A GRAPHIC REPRESENTATION AND IS FOR REFERENCE PURPOSES ONLY. DEEDS MUST BE CHECKED TO DETERMINE PROPERTY BOUNDARIES AND ACCESS RIGHTS.

SCHEDULE OF LANDS & INTERESTS REQUIRED

AREAS SHOWN IN THE TOTAL ACRES COLUMN MAY BE APPROXIMATE AND ARE DERIVED FROM TAX ROLLS OR OTHER AVAILABLE SOURCES AND MAY NOT INCLUDE LANDS OF THE OWNER WHICH ARE NOT CONTIGUOUS TO THE AREA TO BE ACQUIRED.

OWNERS NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND AND INTERESTS TO WAUKESHA COUNTY

PARCEL NUMBER	SHEET NUMBER	OWNER(S)	INTEREST REQUIRED	TOTAL ACRES	R/W REQUIRED ACRES			TOTAL REMAINING ACRES	T.L.E. ACRES	P.L.E. ACRES	PARCEL NUMBER
					NEW	EXISTING	TOTAL				
1	4.05	FMLH MCW REAL ESTATE VENTURES, LLC	FEE, TLE	48.408	0.006	-	0.006	48.402	0.081	-	1
2	4.05	TARGET CORPORATION	FEE, TLE	8.796	0.053	-	0.053	8.743	0.132	-	2
3	4.05	MOORLAND CAPITAL, LLC.	FEE, TLE	1.251	0.013	-	0.013	1.238	0.024	-	3
4	4.05	UNIVERSITY OF WISCONSIN CREDIT UNION	TLE	0.985	-	-	-	0.985	0.010	-	4
5	4.06	ELIMINATED	-	-	-	-	-	-	-	-	5
6	4.06	JACK AND AILEEN HIDLÉ	TLE	2.976	-	-	-	2.976	0.011	-	6
7	4.06	DALE M. RESCH	TLE	3.006	-	-	-	3.006	0.004	-	7
8	4.06	ELIMINATED	-	-	-	-	-	-	-	-	8
9	4.06	ELIMINATED	-	-	-	-	-	-	-	-	9
10	4.06	ELIMINATED	-	-	-	-	-	-	-	-	10
11	4.06	ILO M. ZIMDARS REVOCABLE TRUST	FEE	4.992	0.019	-	0.019	4.973	-	-	11
12	4.06	ILO M. AND ROBIN K. ZIMDARS	FEE	5.022	0.019	-	0.019	5.003	-	-	12
13	4.06	SCOTT C. JAHNKE	FEE	3.120	0.002	-	0.002	3.118	-	-	13
14	4.06	MARY ANN JAHNKE TRUST	FEE	1.908	0.017	-	0.017	1.891	-	-	14
15	4.06	ELIMINATED	-	-	-	-	-	-	-	-	15
16	4.06	ELIMINATED	-	-	-	-	-	-	-	-	16
17	4.06	ELIMINATED	-	-	-	-	-	-	-	-	17
18	4.07	MARY LYNN GUTZKE	TLE	0.756	-	-	-	0.756	0.015	-	18
19	4.07	DOUGLAS C. O'BRYAN AND CAITLYN M. MEDLOCK	TLE	2.270	-	-	-	2.270	0.013	-	19
20	4.07	ELIMINATED	-	-	-	-	-	-	-	-	20
21	4.07	ELIMINATED	-	-	-	-	-	-	-	-	21
22	4.07	ELIMINATED	-	-	-	-	-	-	-	-	22
23	4.07	CROSSROADS COMMUNITY CHURCH	TLE	9.509	-	-	-	9.509	0.027	-	23
24	4.07	ELIMINATED	-	-	-	-	-	-	-	-	24
25	4.07	BEN A. AND MELISSA PENNER	TLE	1.400	-	-	-	1.400	0.008	-	25
26	4.07	ELIMINATED	-	-	-	-	-	-	-	-	26
27	4.07	ELIMINATED	-	-	-	-	-	-	-	-	27
28	4.07	ELIMINATED	-	-	-	-	-	-	-	-	28
29	4.08	MICHAEL S. AND PATRICIA A. WONDRA	FEE	0.564	0.034	-	0.034	0.530	-	-	29
30	4.08	DONALD L. AND URSULA BALSOVER	FEE, TLE	0.451	0.031	-	0.031	0.420	0.006	-	30
31	4.08	THE ESTATE OF SOFIJA DJURDJULOV	FEE, TLE	0.707	0.014	-	0.014	0.693	0.023	-	31
32	4.08	DANIEL W. AND KRISTIN A. HILL	TLE	0.704	-	-	-	0.704	0.009	-	32
33	4.08	ELIMINATED	-	-	-	-	-	-	-	-	33
34	4.08	ELIMINATED	-	-	-	-	-	-	-	-	34
35	4.08	ELIMINATED	-	-	-	-	-	-	-	-	35
36	4.08	ELIMINATED	-	-	-	-	-	-	-	-	36
37	4.08	ELIMINATED	-	-	-	-	-	-	-	-	37
38	4.08	ELIMINATED	-	-	-	-	-	-	-	-	38
39	4.08	PATRICIA A. STAR	FEE, TLE	0.293	0.023	-	0.023	0.270	0.016	-	39
40	4.08	DENNIS K. AND CAROLYN A. KUTZ REVOCABLE LIVING TRUST	FEE, TLE	0.295	0.023	-	0.023	0.272	0.002	-	40
41	4.08	CHRIS C. AND JULIE L. MEYER	FEE	0.249	0.020	-	0.020	0.229	-	-	41
42	4.08	SCOTT AND SARAH VOELZ	FEE	0.249	0.020	-	0.020	0.229	-	-	42
43	4.08	ANDREW A. AND SARA L. GASIOROWSKI	FEE	0.270	0.020	-	0.020	0.250	-	-	43
44	4.08	TRAVIS AND JENNIFER MORGAN	FEE, TLE	0.291	0.020	-	0.020	0.271	0.008	-	44
45	4.08	ADAM KOZICKI	FEE, TLE	0.291	0.020	-	0.020	0.271	0.002	-	45
46	4.08	LAVERNE H. AND TRINA M. HICKS	FEE, TLE	0.288	0.020	-	0.020	0.268	0.002	-	46
47	4.08	JULIE L. AND ROBERT J. KIRCHOFF	FEE	0.292	0.020	-	0.020	0.272	-	-	47
48	4.08	DAVID R. PEACOCK	FEE	0.291	0.020	-	0.020	0.271	-	-	48
49	4.08	BHADRA K. CHHEDA	FEE	0.291	0.020	-	0.020	0.271	-	-	49
50	4.08	EMILY F. VANDEN HEUVEL	FEE, TLE	0.292	0.020	-	0.020	0.272	0.008	-	50
51	4.08	ELIMINATED	-	-	-	-	-	-	-	-	51
52	4.09	TERRY D. AND SHARON S. ARNOLD	FEE, TLE	0.805	0.015	-	0.015	0.790	0.021	-	52
53	4.09	ANDREW O. SUNDSTROM	FEE, TLE	0.710	0.014	-	0.014	0.696	0.012	-	53
54	4.09	DEAN J. AND DANIEL B. STORKEL	FEE	0.715	0.014	-	0.014	0.701	-	-	54
55	4.09	KORY G. AND SARAH A. FRANTZ	FEE	0.719	0.014	-	0.014	0.705	-	-	55

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REVISION DATE	DATE 01/14/2022	SCALE, FEET	HWY: CTH O	STATE R/W PROJECT NUMBER: 2722-07-22	PLAT SHEET 4.02
	GRID FACTOR N/A		COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET

SCHEDULE OF LANDS & INTERESTS REQUIRED

AREAS SHOWN IN THE TOTAL ACRES COLUMN MAY BE APPROXIMATE AND ARE DERIVED FROM TAX ROLLS OR OTHER AVAILABLE SOURCES AND MAY NOT INCLUDE LANDS OF THE OWNER WHICH ARE NOT CONTIGUOUS TO THE AREA TO BE ACQUIRED.

OWNERS NAMES ARE SHOWN FOR REFERENCE PURPOSES ONLY AND ARE SUBJECT TO CHANGE PRIOR TO THE TRANSFER OF LAND AND INTERESTS TO WAUKESHA COUNTY

PARCEL NUMBER	SHEET NUMBER	OWNER(S)	INTEREST REQUIRED	TOTAL ACRES	R/W REQUIRED ACRES			TOTAL REMAINING ACRES	T.L.E. ACRES	P.L.E. ACRES	PARCEL NUMBER
					NEW	EXISTING	TOTAL				
56	4.09	ANDREW W. AND KATHRYN A. WAHL	FEE, TLE	0.724	0.014	-	0.014	0.710	0.020	-	56
57	4.09	ROBERT E. JR. AND JEAN M. LYONS	FEE	0.824	0.022	-	0.022	0.802	-	-	57
58	4.09	KENNETH P. DOBBERFUHL AND DARLENE C. JAROSCH	FEE, TLE	0.620	0.018	-	0.018	0.602	0.035	-	58
59	4.09	MOORLAND OFFICE, LLC. BY DAVID SCOTT WILLIAMS	FEE, PLE, TLE	0.602	0.011	-	0.011	0.591	0.047	0.001	59
60	4.09	RAYMOND AND CYNTHIA GALINSKY	FEE, PLE, TLE	0.574	0.011	-	0.011	0.563	0.029	0.004	60
61	4.09	JEFFREY S. KURTH AND THERESA M. BALISTRERI-KURTH	FEE	0.298	0.020	-	0.020	0.278	-	-	61
62	4.09	JOSEPH C. AND CAROLYN K. HUEBSCH	FEE	0.293	0.020	-	0.020	0.273	-	-	62
63	4.09	ELIMINATED	-	-	-	-	-	-	-	-	63
64	4.09	THOMAS R. COOPER AND MARCY NIGHTINGALE	FEE	0.288	0.020	-	0.020	0.268	-	-	64
65	4.09	JO ANNE ROPIAK	FEE	0.291	0.020	-	0.020	0.271	-	-	65
66	4.09	PAUL D. AND MELISSA A. KOSKI	FEE	0.295	0.020	-	0.020	0.275	-	-	66
67	4.09	MATTHEW L. AND KELLY L. TRITZ	FEE	0.295	0.029	-	0.029	0.266	-	-	67
68	4.09	DOUGLAS BREMBERGER	FEE	0.290	0.029	-	0.029	0.261	-	-	68
69	4.09	JAMES M. AND PATRICIA J. WALKER	FEE, TLE	0.349	0.034	-	0.034	0.315	0.013	-	69
70	4.09	GARY C. AND LORRAINE H. ENGEL	FEE	0.402	0.032	-	0.032	0.370	-	-	70
71	4.09	CITY OF NEW BERLIN	FEE	0.443	0.044	-	0.044	0.399	-	-	71
72	4.10	EMMA M. SCHERER REVOCABLE TRUST	FEE, TLE	0.888	0.012	-	0.012	0.876	0.009	-	72
73	4.10	JOHN MAREK	FEE	0.882	0.012	-	0.012	0.870	-	-	73
74	4.10	LUCIAN AND JULIA DANIELEWSKI TRUST	FEE, TLE	0.859	0.011	-	0.011	0.848	0.011	-	74
75	4.10&4.11	EXCHANGERIGHT NET LEASED PORTFOLIO 30 DST	FEE, TLE	1.909	0.019	-	0.019	1.890	0.067	-	75
76	4.10	ELIMINATED	-	-	-	-	-	-	-	-	76
77	4.10	STEVEN E. GENGLER	FEE	0.691	0.011	-	0.011	0.680	-	-	77
78	4.10	D & L HERMANN PROPERTIES, LLC.	FEE, TLE	0.684	0.019	-	0.019	0.665	0.004	-	78
79	4.10	JOHN KURTZ, LLC.	FEE, TLE	1.156	0.054	-	0.054	1.102	0.018	-	79
80	4.10	BRE RETAIL RESIDUAL OWNER 5 LLC.	FEE, TLE	1.215	0.044	-	0.044	1.171	0.056	-	80
81	4.11	ASSOCIATED BANK NA	FEE, TLE	1.357	0.091	-	0.091	1.266	0.132	-	81
82	4.11	ELIMINATED	-	-	-	-	-	-	-	-	82
83	4.11	ELIMINATED	-	-	-	-	-	-	-	-	83
84	4.11&4.13	15600 NATIONAL AVENUE, LLC.	FEE, TLE	2.036	0.071	-	0.071	1.965	0.109	-	84
85	4.12	MARINE BANK WEST	FEE, TLE	2.927	0.037	-	0.037	2.890	0.025	-	85
86	4.12	NORTH SHORE BANK FSB	FEE, TLE	0.908	0.006	-	0.006	0.902	0.014	-	86
87	4.12	BRE RETAIL RESIDUAL OWNER 5, LLC.	FEE, TLE	9.324	0.003	-	0.003	9.321	0.056	-	87
88	4.12	CITY OF NEW BERLIN	FEE, TLE	4.005	0.014	-	0.014	3.991	0.018	-	88
89	4.12	FIRSTAR BANK MILWAUKEE, NA	FEE, TLE	2.052	0.005	-	0.005	2.047	0.004	-	89
90	4.12	15550 WEST NATIONAL, LLC.	FEE, TLE	1.647	0.023	-	0.023	1.624	0.088	-	90
91	4.12&4.13	YBB HOLDINGS, LLC.	FEE, TLE	1.273	0.014	-	0.014	1.259	0.072	-	91
92	4.13	FRANCHISE REALTY INTERSTATE CORPORATION	TLE	0.927	-	-	-	0.927	0.029	-	92
93	4.13	NEW BERLIN ENTERPRISES, LLC.	TLE	10.890	-	-	-	10.890	0.039	-	93
UTILITY NUMBER											
200	4.05,4.06,4.07,4.08,4.09,4.10,4.11,4.12&4.13	WE ENERGIES - ELECTRIC	RELEASE OF RIGHTS								
201	4.05,4.06,4.07,4.08,4.09,4.10,4.11,4.12&4.13	AT&T WISCONSIN	RELEASE OF RIGHTS								
202	4.05,4.06,4.07,4.08&4.09	CITY OF NEW BERLIN - WATER	RELEASE OF RIGHTS								
203	4.05, 4.11 & 4.12	CITY OF NEW BERLIN - SANITARY	RELEASE OF RIGHTS								
204	4.05, 4.08, 4.09, 4.10 & 4.12	TIME WARNER CABLE	RELEASE OF RIGHTS								
205	4.05, 4.10 & 4.11	WE ENERGIES - GAS	RELEASE OF RIGHTS								
206	4.11 & 4.12	MCI FIBER	RELEASE OF RIGHTS								
207	4.05, 4.09 & 4.10	CITY OF NEW BERLIN	RELEASE OF RIGHTS								
208	4.05	EJP MOORLAND COMMONS, LLC & LAYTON STATE BANK	RELEASE OF RIGHTS								
209	4.05	EJP MOORLAND COMMONS, LLC, LAYTON STATE BANK & TARGET CORPORATION	RELEASE OF RIGHTS								
210	4.12 & 4.13	NEW BERLIN ASSOCIATES & 15450 WEST NATIONAL AVENUE, NEW BERLIN, LLC.	RELEASE OF RIGHTS								
211	4.10	ASSOCIATED BANK NA & MRED ASSOCIATES	RELEASE OF RIGHTS								
212	4.11	15600 NATIONAL AVENUE, LLC.	RELEASE OF RIGHTS								
213	4.10, 4.11 & 4.12	CITY OF NEW BERLIN - LIGHTING	RELEASE OF RIGHTS								
214	4.12	MID-AMERICA REALTY INVESTMENTS, INC & BC REAL ESTATE INVESTMENTS, INC.	RELEASE OF RIGHTS								
215	4.12	NORTH SHORE BANK FSB, BRE RETAIL RESIDUAL OWNER 5, LLC. & JOHN KURTZ, LLC.	RELEASE OF RIGHTS								

REVISION DATE _____

DATE 01/14/2022
 GRID FACTOR N/A



HWY: CTH O
 COUNTY: WAUKESHA

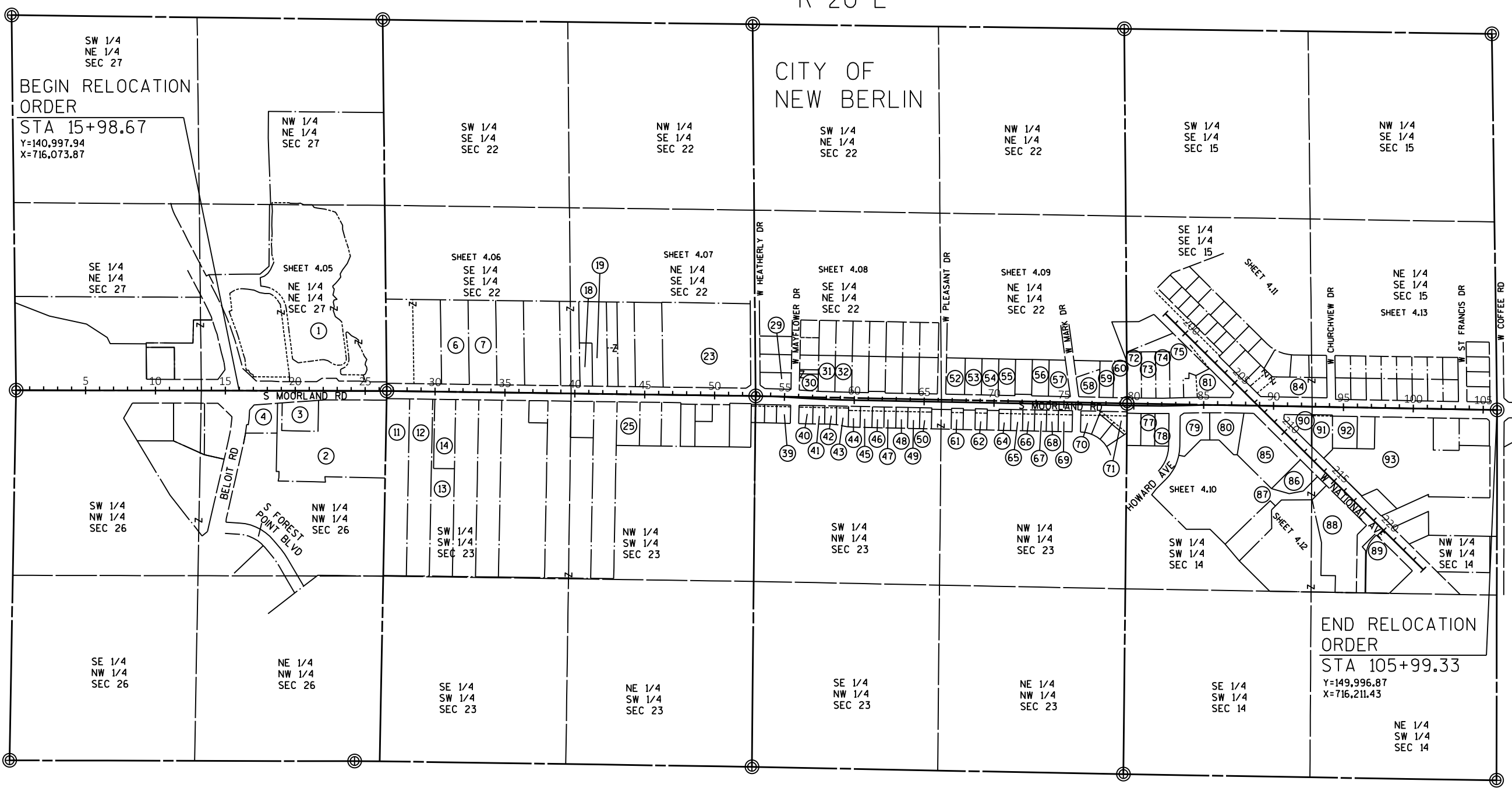
STATE R/W PROJECT NUMBER: 2722-07-22
 CONSTRUCTION PROJECT NUMBER: 2722-07-72

PLAT SHEET 4.03
 PS&E SHEET _____



T-6-N
R-20-E

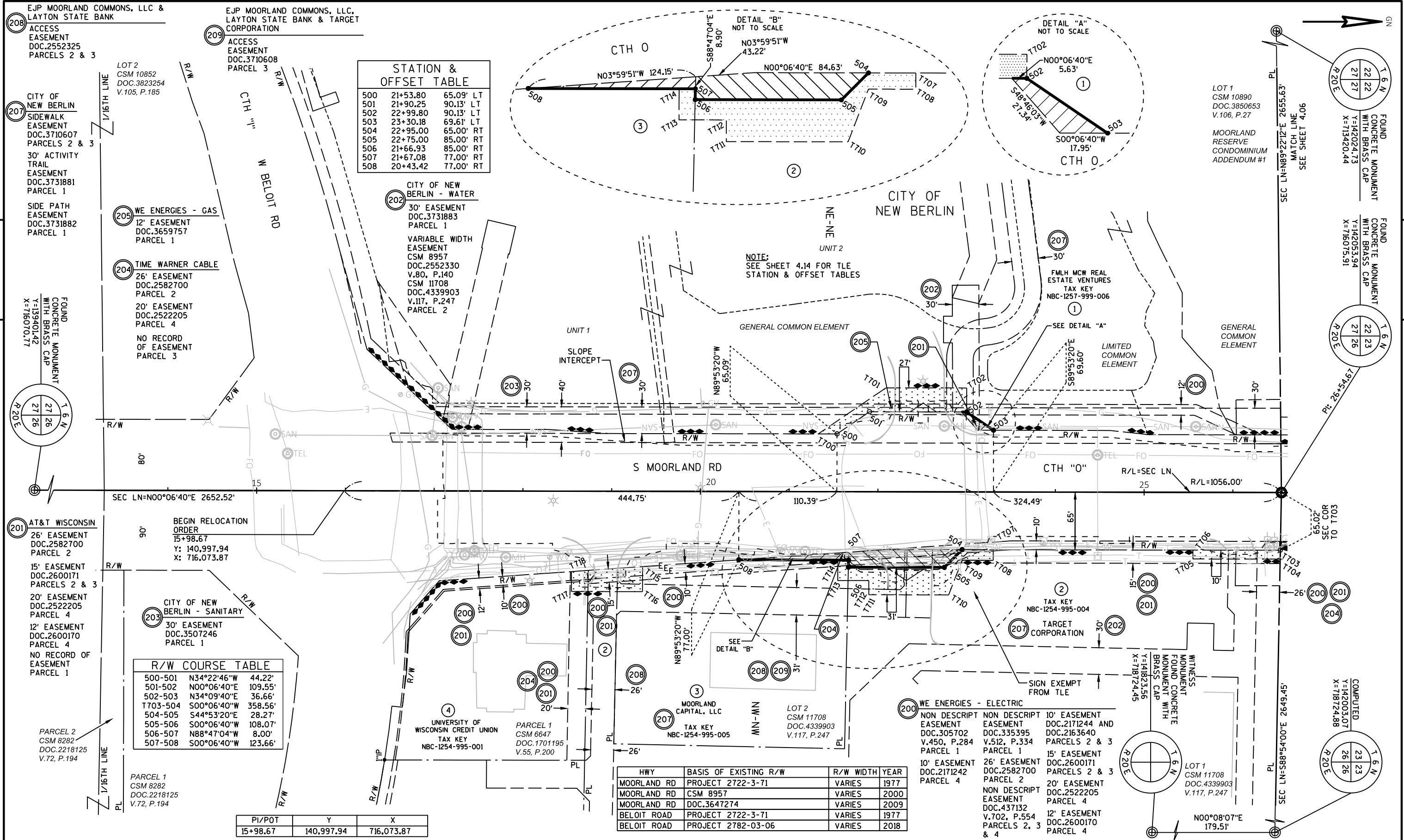
CITY OF
NEW BERLIN



4

4

REVISION DATE	DATE 01/14/2022	SCALE, FEET 0 400 800	HWY: CTH O	STATE R/W PROJECT NUMBER: 2722-07-22	PLAT SHEET 4.04
	GRID FACTOR N/A		COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET



STATION & OFFSET TABLE

500	21+53.80	65.09' LT
501	21+90.25	90.13' LT
502	22+99.80	90.13' LT
503	23+30.18	69.61' LT
504	22+95.00	65.00' RT
505	22+75.00	85.00' RT
506	21+66.93	85.00' RT
507	21+67.08	77.00' RT
508	20+43.42	77.00' RT

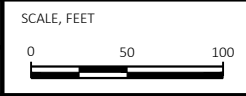
R/W COURSE TABLE

500-501	N34°22'46"W	44.22'
501-502	N00°06'40"E	109.55'
502-503	N34°09'40"E	36.66'
T703-504	S00°06'40"W	358.56'
504-505	S44°53'20"E	28.27'
505-506	S00°06'40"W	108.07'
506-507	N88°47'04"W	8.00'
507-508	S00°06'40"W	123.66'

PI/POT	Y	X
15+98.67	140,997.94	716,073.87

HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	VARIES	1977
MOORLAND RD	CSM 8957	VARIES	2000
MOORLAND RD	DOC.3647274	VARIES	2009
BELOIT ROAD	PROJECT 2722-3-71	VARIES	1977
BELOIT ROAD	PROJECT 2782-03-06	VARIES	2018

DATE 01/14/2022
 GRID FACTOR N/A



HWY: CTH 0
 COUNTY: WAUKESHA

STATE R/W PROJECT NUMBER: 2722-07-22
 CONSTRUCTION PROJECT NUMBER: 2722-07-72

PLAT SHEET 4.05
 PS&E SHEET

REVISION DATE

HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	110'	1977

NOTE:
SEE SHEET 4.14 FOR TLE
STATION & OFFSET TABLES

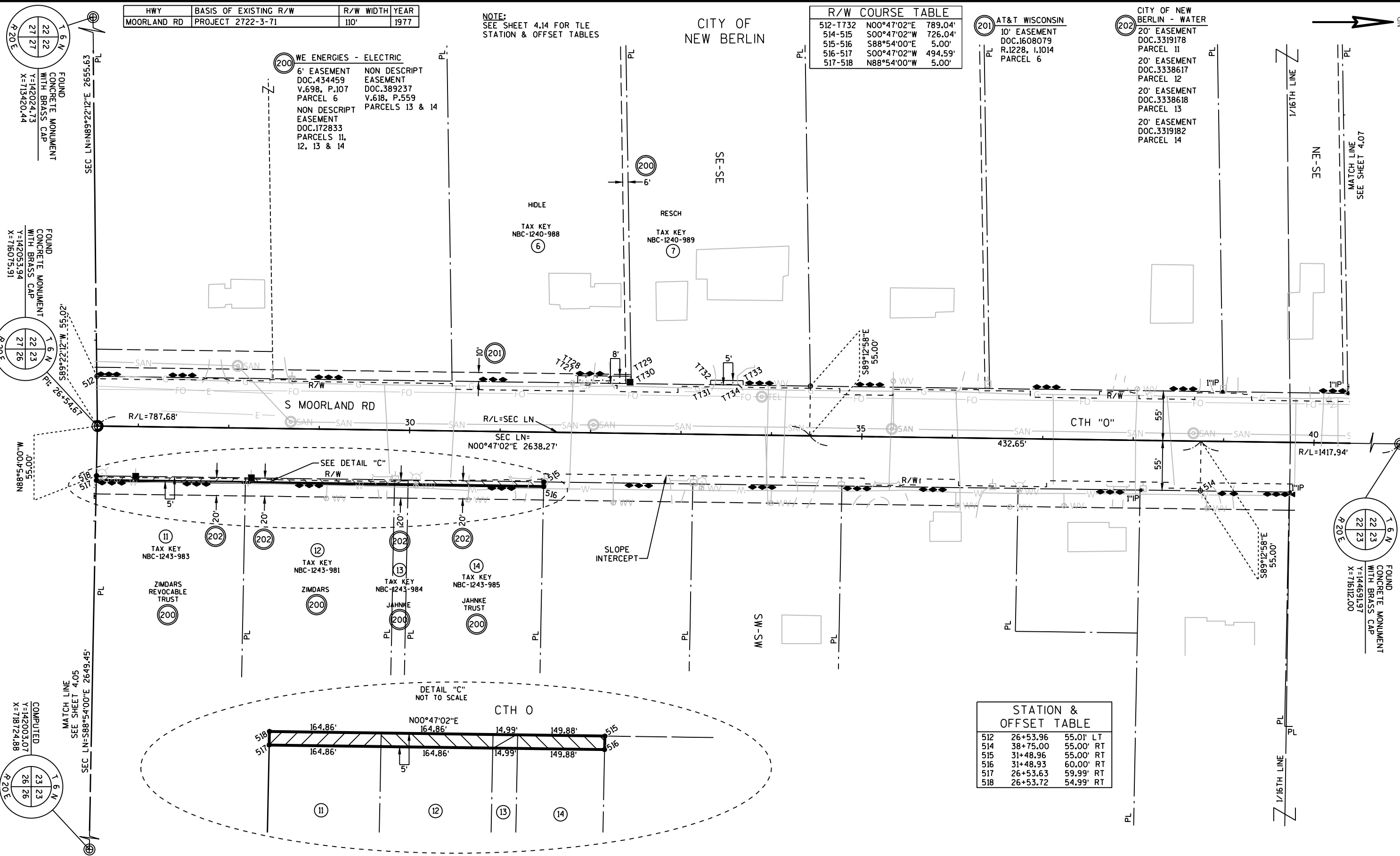
CITY OF
NEW BERLIN

R/W COURSE TABLE

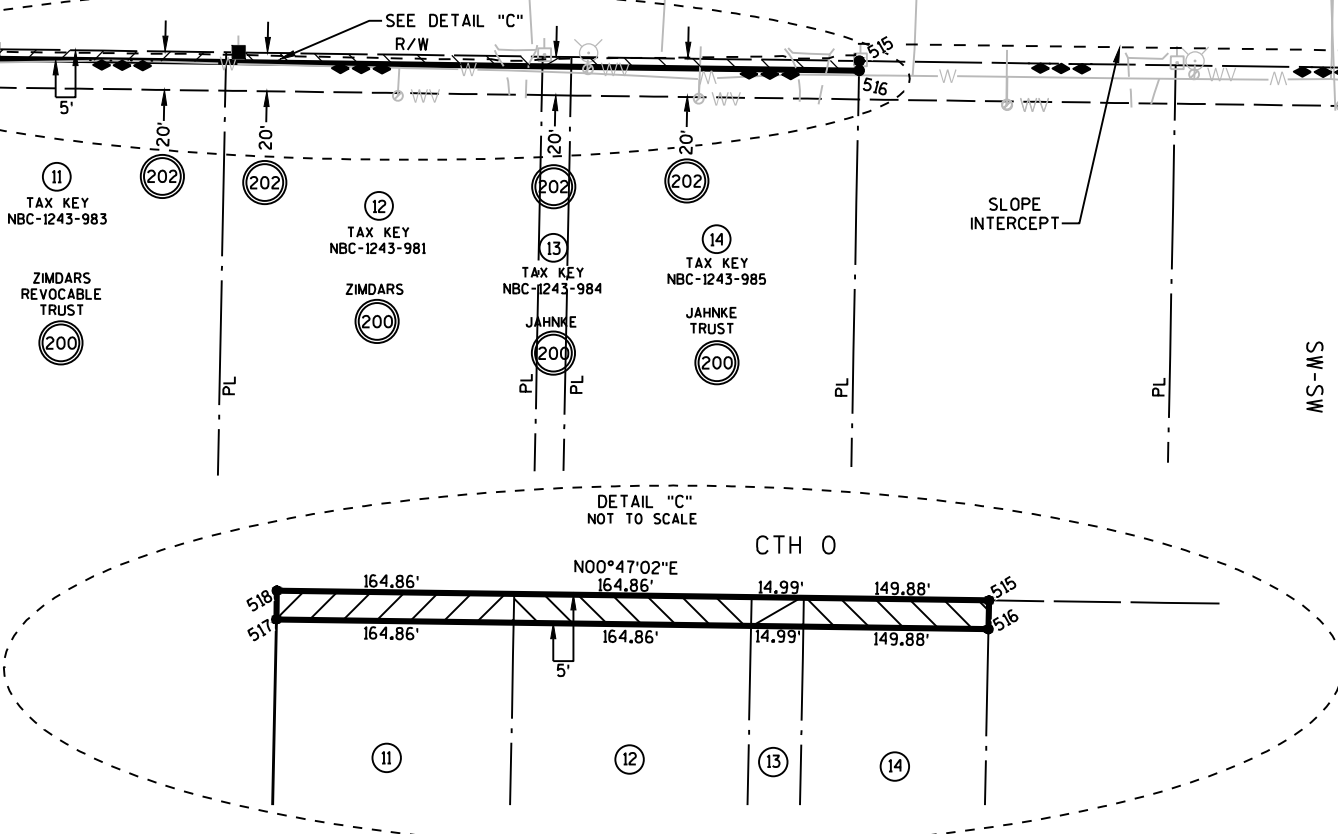
512-T732	N00°47'02"E	789.04'
514-515	S00°47'02"W	726.04'
515-516	S88°54'00"E	5.00'
516-517	S00°47'02"W	494.59'
517-518	N88°54'00"W	5.00'

(201) AT&T WISCONSIN
10' EASEMENT
DOC.1608079
R.1228, I.1014
PARCEL 6

(202) CITY OF NEW
BERLIN - WATER
20' EASEMENT
DOC.3319178
PARCEL 11
20' EASEMENT
DOC.3338617
PARCEL 12
20' EASEMENT
DOC.3338618
PARCEL 13
20' EASEMENT
DOC.3319182
PARCEL 14



S MOORLAND RD
R/L=787.68'
SEC LN= N00°47'02"E 2638.27'
CTH "0"
R/L=1417.94'



STATION & OFFSET TABLE

512	26+53.96	55.01' LT
514	38+75.00	55.00' RT
515	31+48.96	55.00' RT
516	31+48.93	60.00' RT
517	26+53.63	59.99' RT
518	26+53.72	54.99' RT

4

4

REVISION DATE	DATE 01/14/2022	SCALE, FEET	HWY: CTH 0	STATE R/W PROJECT NUMBER: 2722-07-22	PLAT SHEET 4.06
	GRID FACTOR N/A	0 50 100	COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET

CITY OF NEW BERLIN

HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	110'	1977
MOORLAND RD	CSM 10451	65'	2005
W HEATHERLY DR	PROJECT 2722-3-71	33'	1977

519	52+24.29	55.00' LT
520	52+58.27	77.98' LT
511	52+63.15	55.00' RT

T743-519	N00°47'02"E	1187.72'
519-520	N33°16'52"W	41.02'
511-T766	S00°47'02"W	960.14'

200 WE ENERGIES - ELECTRIC
NON DESCRIPT EASEMENT
DOC.229807
PARCELS 18 & 19
NON DESCRIPT EASEMENT
DOC.172833
PARCEL 25
NON DESCRIPT EASEMENT
DOC.409050
V.654, P.102
PARCEL 25

NOTE:
SEE SHEET 4.14 FOR TLE
STATION & OFFSET TABLES

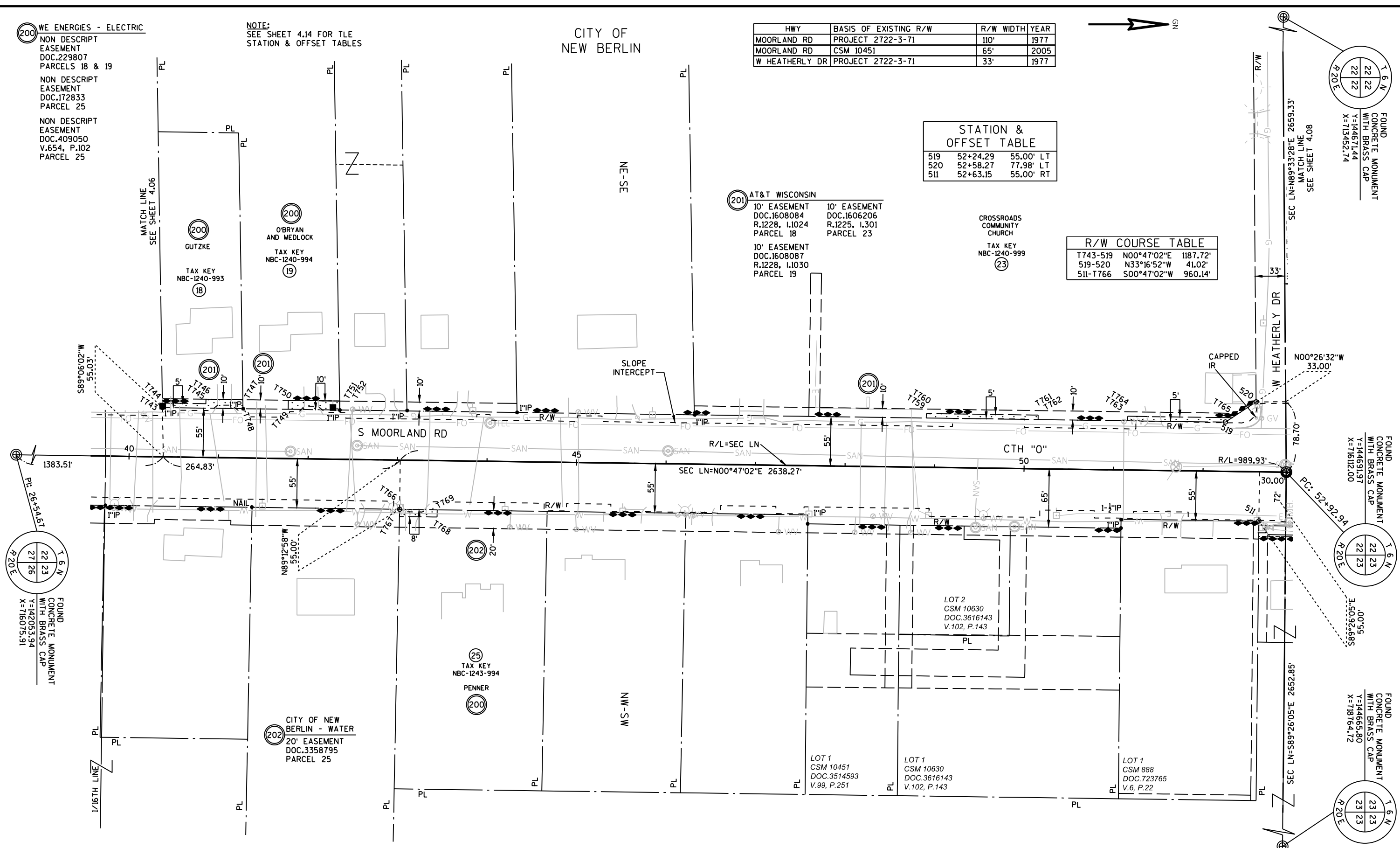
201 AT&T WISCONSIN
10' EASEMENT DOC.1608084 R.1228, I.1024 PARCEL 18
10' EASEMENT DOC.1606206 R.1225, I.301 PARCEL 23
10' EASEMENT DOC.1608087 R.1228, I.1030 PARCEL 19

CROSSROADS COMMUNITY CHURCH
TAX KEY NBC-1240-999
23

FOUND CONCRETE MONUMENT WITH BRASS CAP
T 6 N
22 22
Y=144671.44
X=713452.74
R 20 E

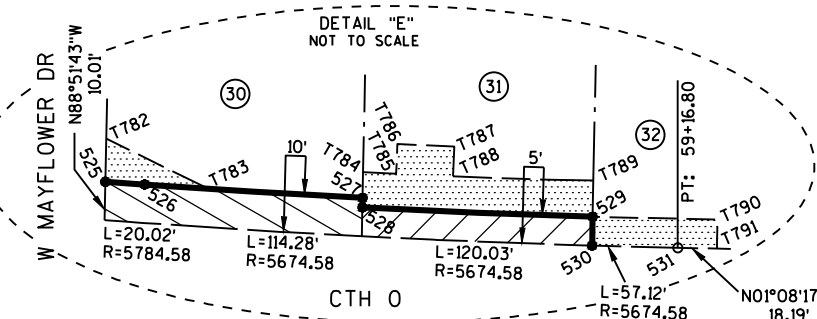
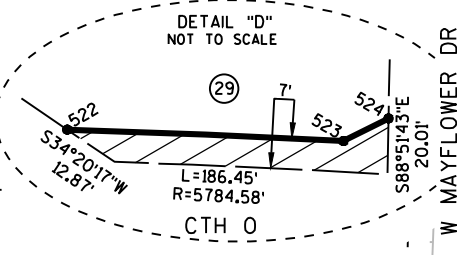
FOUND CONCRETE MONUMENT WITH BRASS CAP
T 6 N
22 23
Y=144691.97
X=71612.00
R 20 E

FOUND CONCRETE MONUMENT WITH BRASS CAP
T 6 N
23 23
Y=144665.80
X=718764.12
R 20 E



REVISION DATE	DATE 01/14/2022	SCALE, FEET 0 50 100	HWY: CTH O	STATE R/W PROJECT NUMBER: 2722-07-22	PLAT SHEET 4.07
	GRID FACTOR N/A		COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET

R/W CURVE TABLE				
COURSE	LENGTH	RADIUS	CHORD BEARING	CHORD
522-523	173.99'	5791.58'	N02°11'37"E	173.98'
525-526	20.57'	5794.58'	N03°58'43"E	20.57'
526-527	113.72'	5664.58'	N03°30'18"E	113.72'
528-529	120.03'	5669.58'	N02°19'19"E	120.03'
530-531	57.12'	5674.58'	N01°25'35"E	57.12'

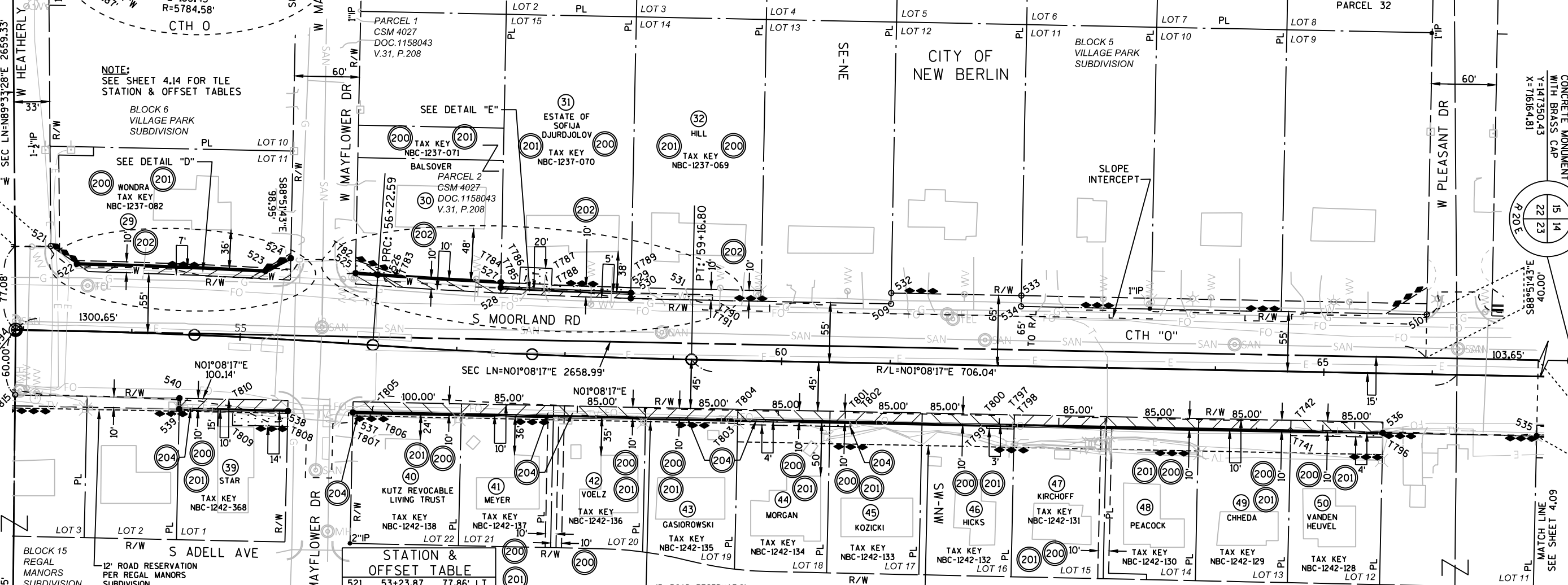


201 AT&T WISCONSIN
NON DESCRIPT
EASEMENT
DOC.382168
V.606, P.331
PARCELS 29,
30, 31 & 32
VARIABLE WIDTH
EASEMENT
DOC.754883
V.1183, P.551
PARCELS 39,
40, 41, 42, 43,
44, 45, 46, 47,
48, 49 & 50

202 CITY OF NEW
BERLIN - WATER
10' EASEMENT
DOC.1366811
R.796, 1.1108
PARCEL 29
10' EASEMENT
DOC.1261058
R.615, 1.832
PARCEL 30
10' EASEMENT
DOC.1261057
R.615, 1.830
PARCEL 31
10' EASEMENT
DOC.1261055
R.615, 1.825
PARCEL 32

4

4



NOTE:
SEE SHEET 4.14 FOR THE
STATION & OFFSET TABLES

BLOCK 6
VILLAGE PARK
SUBDIVISION

SEE DETAIL "D"

SEE DETAIL "E"

STATION &
OFFSET TABLE

521	53+23.87	77.86'	LT
522	53+47.88	62.00'	LT
523	55+20.00	62.00'	LT
524	55+42.50	75.00'	LT
525	56+02.25	65.00'	LT
526	56+22.59	65.00'	LT
527	57+37.62	65.00'	LT
528	57+37.78	60.00'	LT
529	58+59.08	60.00'	LT
530	58+59.13	55.00'	LT
531	59+16.81	55.00'	LT
509	60+99.68	55.00'	LT
532	60+99.68	65.00'	LT
533	62+19.68	65.00'	LT
534	62+19.68	55.00'	LT
510	65+93.85	55.00'	LT
535	66+97.41	55.00'	RT
536	65+55.55	55.00'	RT
537	56+08.49	63.33'	RT
538	55+47.86	65.95'	RT
539	54+46.57	68.90'	RT
540	54+46.38	58.90'	RT
815	52+93.18	60.00'	RT

R/L S MOORLAND ROAD
CURVE DATA
PI = 54+57.81
Y = 144,856.820
X = 716,114.257
PC = 52+92.94
PRC = 56+22.59
DELTA = 03°17'47" RT
BACK = S00°47'02"W
AHEAD = N04°04'49"E
D = 01°00'00"
T = 164.87'
L = 329.65'
R = 5729.58'

R/L S MOORLAND ROAD
CURVE DATA
PI = 57+69.73
Y = 145,168.036
X = 716,136.457
PC = 56+22.59
PT = 59+16.80
DELTA = 02°56'32" LT
BACK = S04°04'49"W
AHEAD = N01°08'17"E
D = 01°00'00"
T = 147.14'
L = 294.21'
R = 5729.58'

R/W COURSE TABLE	
521-522	N34°20'17"E 29.02'
522-523	SEE CURVE DATA
523-524	N26°33'01"W 26.22'
524-525	N12°57'54"E 61.30'
525-526	SEE CURVE DATA
526-527	SEE CURVE DATA
527-528	S88°51'43"E 5.00'
528-529	SEE CURVE DATA
529-530	S88°51'43"E 5.00'
530-531	SEE CURVE DATA
531-509	N01°08'17"E 182.88'
509-532	N88°51'43"W 10.00'
532-533	N01°08'17"E 120.00'
533-534	S88°51'43"E 10.00'
534-510	N01°08'17"E 374.17'

R/W COURSE TABLE	
535-536	S01°08'17"W 141.86'
536-537	S01°08'17"W 950.01'
537-538	S01°08'17"W 60.00'
538-539	S01°08'17"W 100.14'
539-540	N88°46'46"W 10.00'
540-815	S01°08'17"W 151.61'

204 TIME WARNER CABLE
NO RECORD
OF EASEMENT
PARCELS 39,
40, 41, 42,
43, 44 & 45

HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	VARIABLE	1977
MOORLAND RD	VILLAGE PARK SUBDIVISION	33'	1953
MOORLAND RD	REGAL MANORS SUBDIVISION	VARIABLE	1969
W HEATHERLY DR	PROJECT 2722-3-71	33'	1977
W HEATHERLY DR	VILLAGE PARK SUBDIVISION	33'	1953
W MAYFLOWER DR	VILLAGE PARK SUBDIVISION	60'	1953
W MAYFLOWER DR	PROJECT 2722-3-71	60'	1977
W MAYFLOWER DR	REGAL MANORS SUBDIVISION	60'	1969
W PLEASANT DR	PROJECT 2722-3-71	60'	1977
W PLEASANT DR	VILLAGE PARK SUBDIVISION	60'	1953

REVISION DATE	DATE	SCALE, FEET	HWY:	STATE R/W PROJECT NUMBER:	PLAT SHEET
	01/14/2022	0 50 100	CTH 0	2722-07-22	4.08
			Waukesha	2722-07-72	PS&E SHEET

DATE	SCALE, FEET	HWY:	STATE R/W PROJECT NUMBER:	PLAT SHEET
01/14/2022	0 50 100	CTH 0	2722-07-22	4.08
		Waukesha	2722-07-72	PS&E SHEET

DATE	SCALE, FEET	HWY:	STATE R/W PROJECT NUMBER:	PLAT SHEET
01/14/2022	0 50 100	CTH 0	2722-07-22	4.08
		Waukesha	2722-07-72	PS&E SHEET

DATE	SCALE, FEET	HWY:	STATE R/W PROJECT NUMBER:	PLAT SHEET
01/14/2022	0 50 100	CTH 0	2722-07-22	4.08
		Waukesha	2722-07-72	PS&E SHEET

DATE	SCALE, FEET	HWY:	STATE R/W PROJECT NUMBER:	PLAT SHEET
01/14/2022	0 50 100	CTH 0	2722-07-22	4.08
		Waukesha	2722-07-72	PS&E SHEET

CITY OF NEW BERLIN
10' DRAINAGE EASEMENT
DOC.647468
V.1028, P.655
PARCEL 60

HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	VARIABLE	1977
MOORLAND RD	VILLAGE PARK SUBDIVISION	33'	1953
MOORLAND RD	REGAL MANORS SUBDIVISION	VARIABLE	1969
W PLEASANT DR	PROJECT 2722-3-71	60'	1977
W PLEASANT DR	VILLAGE PARK SUBDIVISION	60'	1953
W MARK DR	PROJECT 2722-3-71	60'	1977
W MARK DR	VILLAGE PARK SUBDIVISION	60'	1953
W MARK DR	REGAL MANORS SUBDIVISION	60'	1969

PI	Y	X	DELTA ANGLE
79+52.34	147,350.283	716,179.811	00°07'44" LT

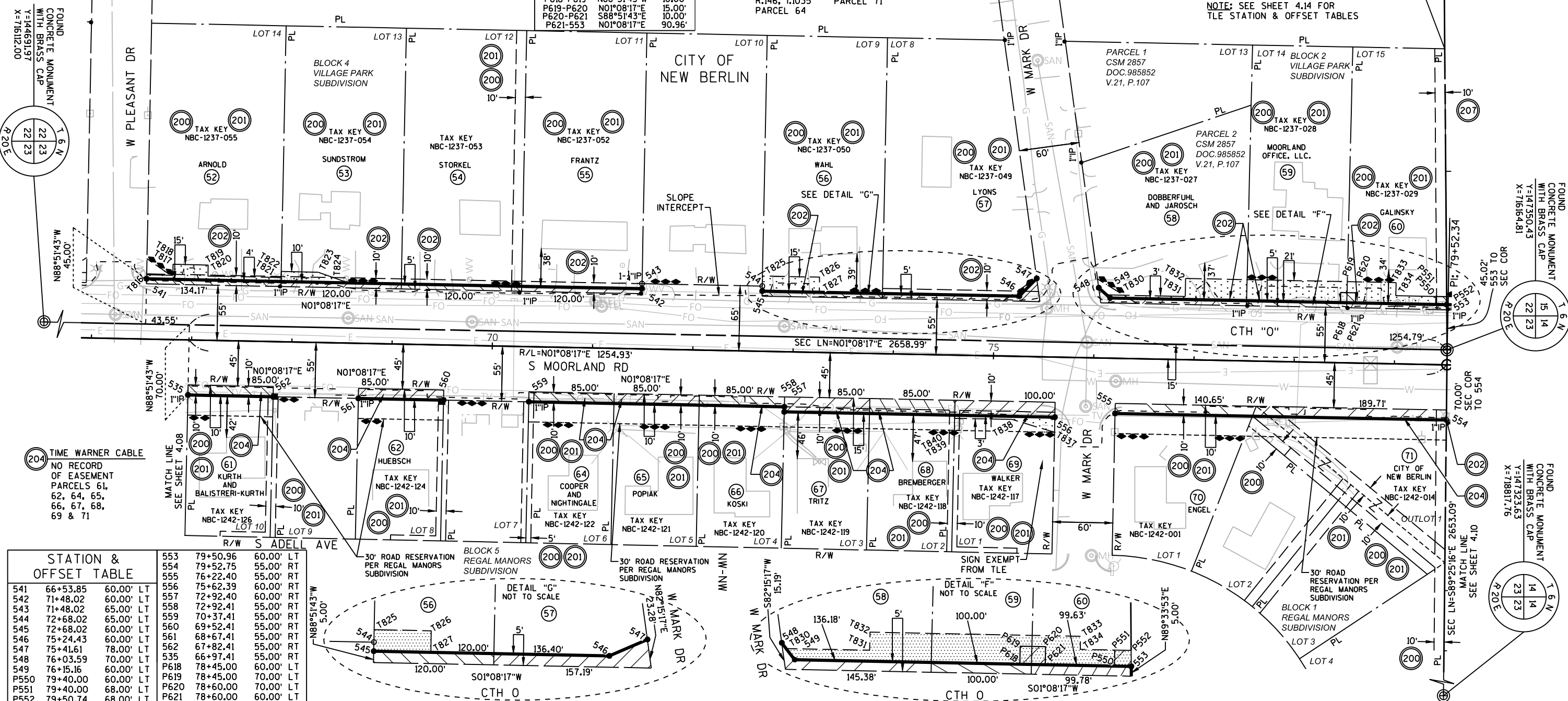
R/W COURSE TABLE			
541-542	N01°08'17"E	494.17'	
542-543	N88°51'43"W	5.00'	
543-544	N01°08'17"E	120.00'	
544-545	S88°51'43"E	5.00'	
545-546	N01°08'17"E	256.40'	
546-547	N45°11'10"W	24.89'	
547-548	N08°29'35"E	62.49'	
548-549	N41°59'32"E	15.29'	
549-553	N01°08'17"E	335.80'	
554-555	S01°08'17"W	330.48'	
555-556	S03°37'30"E	60.22'	
556-557	S01°08'17"W	269.99'	
557-558	N88°46'46"W	5.00'	
558-559	S01°08'17"W	255.00'	
559-560	S01°08'17"W	85.00'	
560-561	S01°08'17"W	85.00'	
561-562	S01°08'17"W	85.00'	
562-563	S01°08'17"W	85.00'	
553-P550	S01°08'17"W	10.96'	
P550-P551	N88°51'43"W	8.00'	
P551-P552	N01°08'17"E	10.74'	
P552-553	N89°33'53"E	8.00'	
549-P618	N01°08'17"E	229.84'	
P618-P619	N88°51'43"W	10.00'	
P619-P620	N01°08'17"E	15.00'	
P620-P621	S88°51'43"E	10.00'	
P621-553	N01°08'17"E	90.96'	

WE ENERGIES - ELECTRIC
NON DESCRIPT VARIABLE WIDTH EASEMENT
DOC.144996 PARCELS 52, 53, 54, 55, 56, 57, 58, 59 & 60
NON DESCRIPT EASEMENT
DOC.382168 PARCELS 61, 62, 64, 65, 66, 67, 68, 69, 70 & 71
NON DESCRIPT EASEMENT
DOC.2120099 PARCELS 54, 55, 56, 57, 58, 59 & 60
NON DESCRIPT EASEMENT
DOC.144997 PARCELS 61, 62, 64, 65, 66, 67, 68, 69, 70 & 71
NON DESCRIPT EASEMENT
DOC.816212 R.5, I.117 PARCEL 71
5' EASEMENT
DOC.929806 R.146, I.1035 PARCEL 64

AT&T WISCONSIN
NON DESCRIPT 10' EASEMENT
DOC.2120099 PARCEL 54
NON DESCRIPT 10' EASEMENT
DOC.803921 V.1252, P.62 PARCEL 71
VARIABLE WIDTH EASEMENT
DOC.754883 V.1183, P.551 PARCELS 61, 62, 64, 65, 66, 67, 68, 69, 70 & 71
5' EASEMENT
DOC.929806 R.146, I.1035 PARCEL 64

CITY OF NEW BERLIN - WATER
10' EASEMENT
DOC.1264985 R.621, I.678 PARCEL 52
10' EASEMENT
DOC.1266066 R.623, I.325 PARCEL 53
10' EASEMENT
DOC.1266067 R.146, I.1035 PARCEL 54
10' EASEMENT
DOC.1261056 R.615, I.828 PARCEL 55
10' EASEMENT
DOC.1266065 R.623, I.323 PARCEL 57
NO RECORD OF EASEMENT
PARCELS 56, 58, 59, 60 & 71

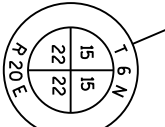
NOTE: SEE SHEET 4.14 FOR TLE STATION & OFFSET TABLES



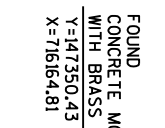
STATION & OFFSET TABLE			
541	66+53.85	60.00'	LT
542	71+48.02	60.00'	LT
543	71+48.02	65.00'	LT
544	72+68.02	65.00'	LT
545	72+68.02	60.00'	LT
546	75+24.43	60.00'	LT
547	75+41.61	78.00'	LT
548	76+03.59	70.00'	LT
549	76+15.16	60.00'	LT
P550	79+40.00	60.00'	LT
P551	79+40.00	68.00'	LT
P552	79+50.74	68.00'	LT
553	79+50.96	60.00'	LT
554	79+52.75	55.00'	RT
555	76+22.40	55.00'	RT
556	75+62.39	60.00'	RT
557	72+92.40	60.00'	RT
558	72+92.41	55.00'	RT
559	70+37.41	55.00'	RT
560	69+52.41	55.00'	RT
561	68+67.41	55.00'	RT
562	67+82.41	55.00'	RT
535	66+97.41	55.00'	RT
P618	78+45.00	60.00'	LT
P619	78+45.00	70.00'	LT
P620	78+60.00	70.00'	LT
P621	78+60.00	60.00'	LT

REVISION DATE	DATE 01/14/2022	SCALE, FEET	HWY: CTH O	STATE R/W PROJECT NUMBER: 2722-07-22	PLAT SHEET 4.09
	GRID FACTOR N/A	0 50 100	COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET

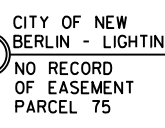
- (200) WE ENERGIES - ELECTRIC
NON DESCRIPT EASEMENT
DOC.135129
PARCELS 72, 73, 74 & 75
- NON DESCRIPT EASEMENT
DOC.391428
PARCELS 72 & 73
- NON DESCRIPT EASEMENT
DOC.405769
PARCEL 74
- NON DESCRIPT EASEMENT
DOC.406916
V.649, P.102
PARCEL 75
- 10' EASEMENT
DOC.1717350
R.1444, I.619
PARCEL 75
- NON DESCRIPT EASEMENT
DOC.135128
PARCEL 77, 78, 79 & 80
- 12' EASEMENT
DOC.1030398
R.279, I.154
PARCEL 78
- 15' EASEMENT
DOC.2099763
R.2178, I.843
PARCEL 79
- (201) AT&T WISCONSIN
6' EASEMENT
DOC.1575877
R.1175, I.32
PARCELS 79 & 80
- NO RECORD OF EASEMENT
PARCELS 72, 73, 74, 75, 77 & 78
- (204) TIME WARNER CABLE
NO RECORD OF EASEMENT
PARCELS 78, 79 & 80
- (205) WE ENERGIES - GAS
NO RECORD OF EASEMENT
PARCELS 79 & 80
- (207) CITY OF NEW BERLIN
10' DRAINAGE EASEMENT
DOC.647469
PARCEL 72
- 7.25' SIDEWALK EASEMENT
DOC.2866464
PARCEL 75
- (211) ASSOCIATED BANK NA & MRED ASSOCIATES
NON DESCRIPT ACCESS AND PARKING RECIPROCAL AGREEMENT EASEMENT
DOC.2791814
PARCEL 75



FOUND CONCRETE MONUMENT WITH BRASS CAP
Y=147330.08
X=713484.95



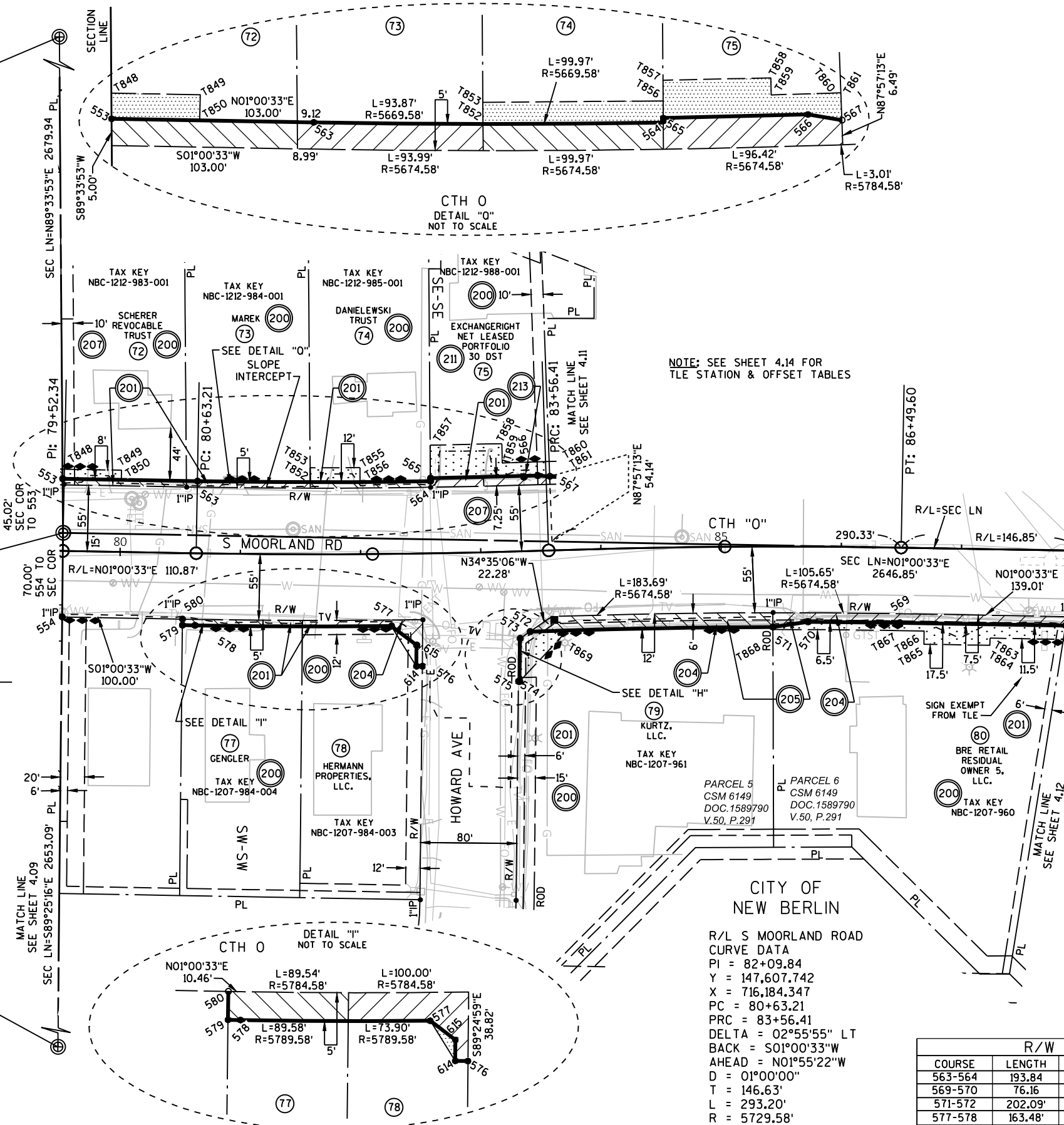
FOUND CONCRETE MONUMENT WITH BRASS CAP
Y=147350.43
X=716164.81



CITY OF NEW BERLIN - LIGHTING
NO RECORD OF EASEMENT
PARCEL 75



FOUND CONCRETE MONUMENT WITH BRASS CAP
Y=147323.63
X=718817.76



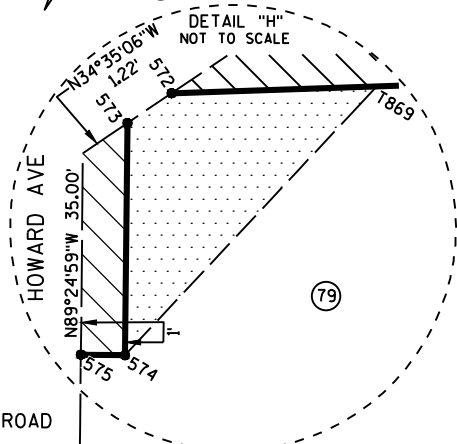
PI	Y	X	DELTA ANGLE
79+52.34	147,350.283	716,179.811	00°07'44" LT

HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	110'	1977
HOWARD AVE	PROJECT 2722-3-71	80'	1977

STATION & OFFSET TABLE

STATION	OFFSET	TYPE
553	79+50.96	60.00' LT
554	79+52.75	55.00' RT
563	80+63.21	60.00' LT
564	82+59.10	60.00' LT
565	82+59.12	62.50' LT
566	83+49.35	62.50' LT
567	83+59.37	61.49' LT
568	87+87.54	62.50' RT
569	86+49.60	62.50' RT
570	85+72.60	62.50' RT
571	85+42.95	67.00' RT
572	83+38.88	67.05' RT
573	83+30.55	72.51' RT
574	83+29.18	108.19' RT
575	83+28.19	108.15' RT
576	82+49.99	93.81' RT
614	82+45.07	93.68' RT
615	82+45.49	76.16' RT
577	82+25.00	60.00' RT
578	80+63.21	60.00' RT
579	80+52.79	60.00' RT
580	80+52.75	55.00' RT

FOUND CONCRETE MONUMENT WITH BRASS CAP
Y=149996.87
X=716211.43



R/W COURSE TABLE

STATION	COURSE	LENGTH	BEARING	OFFSET
553-563	N01°00'33"E	112.12'		
563-564	SEE CURVE DATA			
564-565	S89°33'53"W	2.50'		
565-566	N01°24'04"W	89.24'		
566-567	N03°53'04"E	10.03'		
568-569	S01°55'22"E	137.94'		
569-570	SEE CURVE DATA			
570-571	S08°38'14"E	29.65'		
571-572	SEE CURVE DATA			
572-573	S34°35'06"E	10.05'		
573-574	S89°24'59"E	35.70'		
574-575	S00°35'01"W	1.00'		
575-576	S08°57'52"W	80.86'		
576-614	S00°34'56"W	5.00'		
614-615	N89°24'59"W	17.53'		
615-577	S37°13'03"W	26.29'		
577-578	SEE CURVE DATA			
578-579	S01°00'33"W	10.42'		
579-580	N89°25'16"W	5.00'		
580-554	S01°00'33"W	100.00'		

R/W CURVE TABLE

COURSE	LENGTH	RADIUS	CHORD BEARING	CHORD
563-564	193.84	5669.58'	N00°01'47"E	193.83'
569-570	76.16	5667.08'	S00°37'27"W	76.16'
571-572	202.09	5662.58'	S01°04'47"E	202.08'
577-578	163.48	5789.58'	S00°12'01"W	163.48'

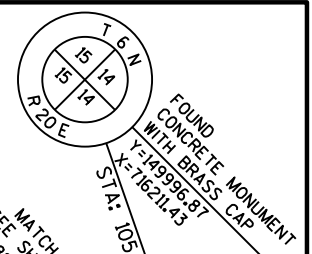
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	GRID FACTOR N/A		COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET

- 200 WE ENERGIES - ELECTRIC
 - NON DESCRIPT EASEMENT DOC.135129 PARCELS 75, 81 & 84
 - NON DESCRIPT EASEMENT DOC.406916 V.649, P.102 PARCELS 75 & 81
 - VARIABLE WIDTH EASEMENT DOC.2859920 PARCEL 75
- 201 AT&T WISCONSIN
 - VARIABLE WIDTH EASEMENT DOC.2859920 PARCEL 75
 - NO RECORD OF EASEMENT PARCEL 81
- NON DESCRIPT EASEMENT DOC.1710661 R.1431, I.46 PARCEL 75
- NON DESCRIPT EASEMENT DOC.406908 V.649, P.852 PARCEL 84
- NON DESCRIPT EASEMENT DOC.406917 V.649, P.104 PARCEL 81
- NON DESCRIPT EASEMENT DOC.416449 V.666, P.482 PARCEL 84
- VARIABLE WIDTH EASEMENT DOC.2660667 PARCEL 84

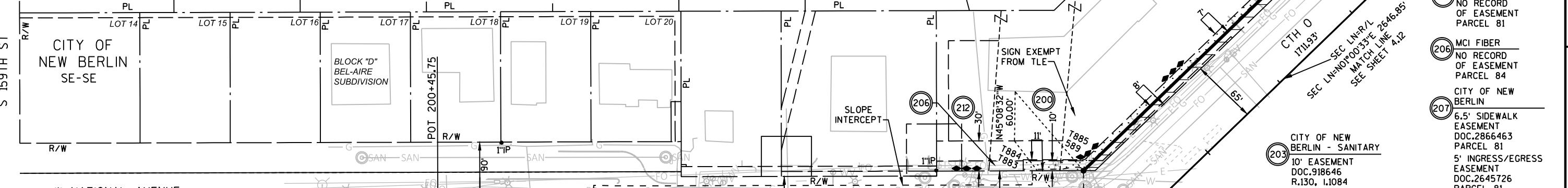
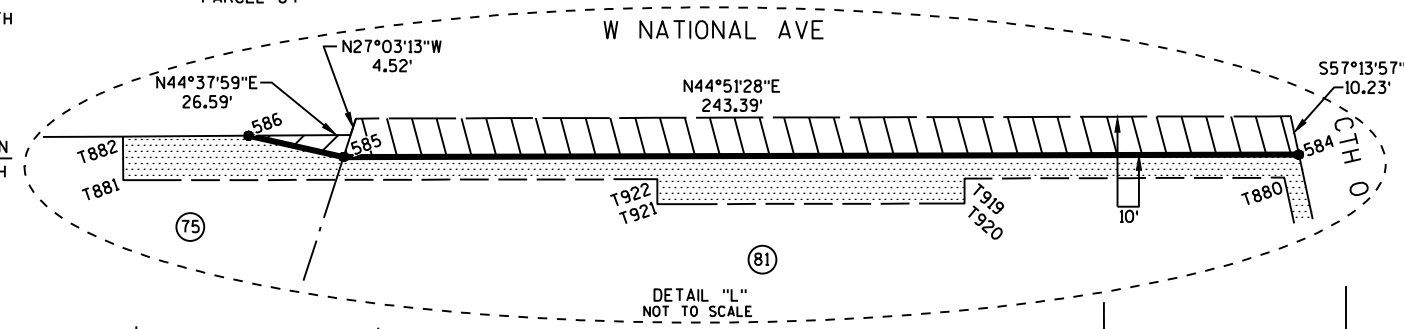
HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	55'	1977
MOORLAND RD	CSM 11299	65'	2015
W NATIONAL AVE	PROJECT 2722-3-71	110' & 115'	1977
W NATIONAL AVE	CSM 731	65'	1967
W NATIONAL AVE	BEL-AIRE SUBDIVISION	90'	1955
W NATIONAL AVE	DOC.1656725	VARIES	1991
W NATIONAL AVE	PROJECT 2722-3-71	33'	1977

R/W	COURSE	LENGTH	RADIUS	CHORD BEARING	CHORD
567-581	N03°53'04"E	20.11'			
581-582	SEE CURVE DATA				
582-583	N01°00'33"E	44.63'			
583-584	N57°13'57"W	26.50'			
584-585	S44°51'28"W	248.80'			
585-586	S57°36'54"W	25.35'			
589-590	N01°00'33"E	375.83'			

COURSE	LENGTH	RADIUS	CHORD BEARING	CHORD
581-582	273.24'	5789.08'	N00°20'34"W	273.21'



NOTE: SEE SHEET 4.14 FOR TLE STATION & OFFSET TABLES



PI/POT	Y	X	DELTA ANGLE
200+45.75	147,797.937	715,696.423	
207+33.15	148,285.207	716,181.281	00°05'37" LT

R/L S MOORLAND ROAD CURVE DATA
 PI = 85+03.04
 Y = 147,900.836
 X = 716,174.507
 DELTA = Q2°55'55" RT
 BACK = S01°55'22"E
 AHEAD = N01°00'33"E
 D = 01°00'00"
 T = 146.63'
 L = 293.20'
 R = 5729.58'

R/W	STATION	OFFSET	TYPE
567	83+59.37	61.49'	LT
581	83+79.18	59.50'	LT
582	86+49.60	59.50'	LT
583	86+94.23	59.50'	LT
584	205+47.07(NAT)	65.00'	RT
585	202+98.27(NAT)	65.00'	RT
586	202+73.55(NAT)	59.40'	RT
589	88+98.02	73.00'	LT
590	92+73.84	73.00'	LT

REVISION DATE	DATE 01/14/2022	SCALE, FEET	HWY: CTH O	STATE R/W PROJECT NUMBER: 2722-07-22	PLAT SHEET 4.11
	GRID FACTOR N/A	0 50 100	COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET

PI/POT	Y	X	DELTA ANGLE
207+33.15	148,285.207	716,181.281	00°05'37" LT
222+00.89	149,327.317	717,214.850	

PI/POT	Y	X	DELTA ANGLE
207+33.15	148,285.207	716,181.281	00°05'37" LT
222+00.89	149,327.317	717,214.850	

NOTE: SEE SHEET 4.14 FOR TLE STATION & OFFSET TABLES

(201) AT&T WISCONSIN
 NON DESCRIPT EASEMENT
 DOC.1575877
 R.1175, L32
 V.905, P.226
 PARCELS 86 & 87
 6' EASEMENT
 DOC.1558303
 PARCELS 88 & 89
 NO RECORD OF EASEMENT
 PARCELS 85 & 90

(210) NEW BERLIN ASSOCIATES & 15450 WEST NATIONAL AVENUE, NEW BERLIN, LLC.
 NON DESCRIPT RECIPROCAL ACCESS EASEMENT
 DOC.3638652
 PARCEL 91

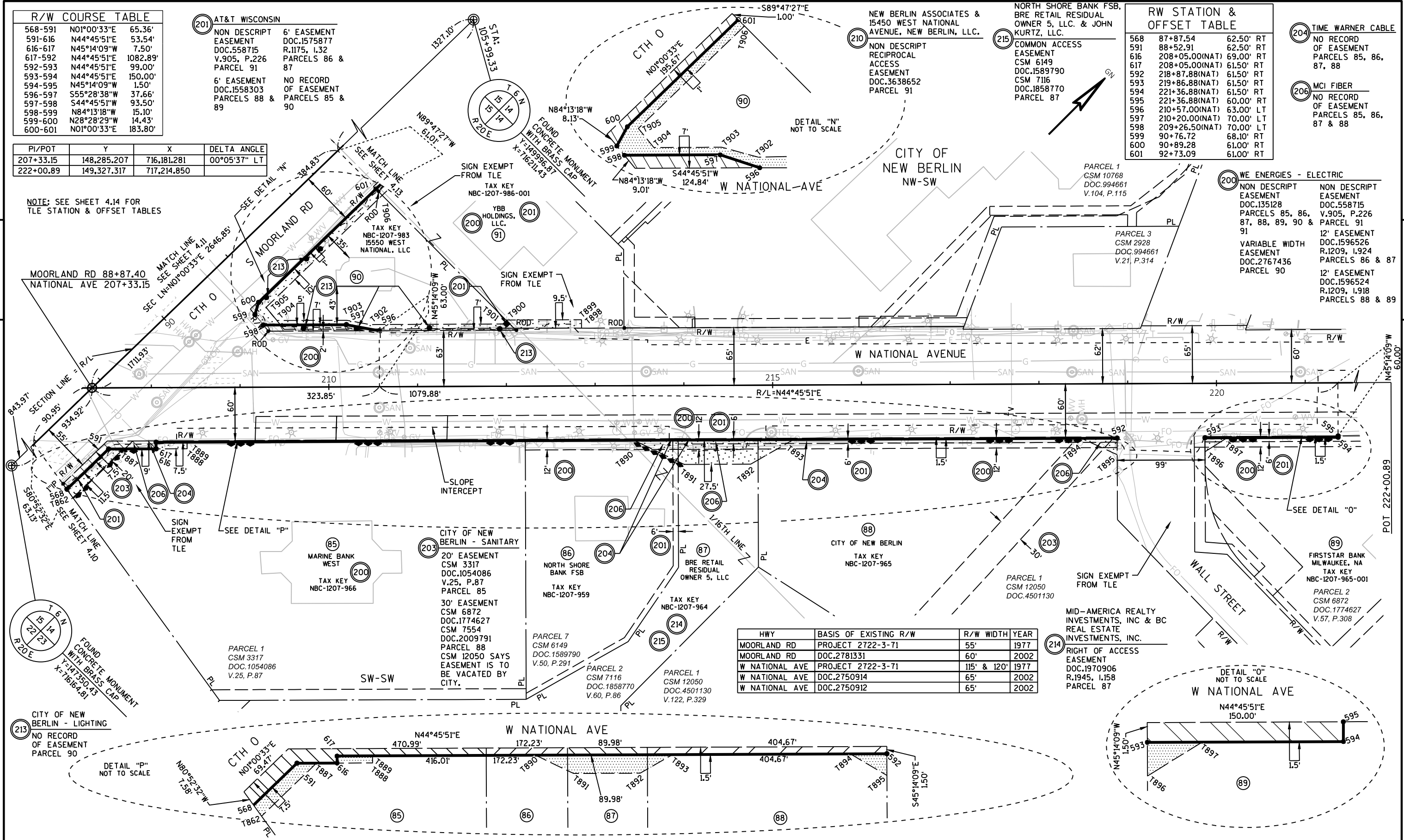
(215) NORTH SHORE BANK FSB, BRE RETAIL RESIDUAL OWNER 5, LLC. & JOHN KURTZ, LLC.
 COMMON ACCESS EASEMENT
 CSM 6149
 DOC.1589790
 CSM 7116
 DOC.1858770
 PARCEL 87

RW STATION & OFFSET TABLE		
568	87+87.54	62.50' RT
591	88+52.91	62.50' RT
616	208+05.00(NAT)	69.00' RT
617	208+05.00(NAT)	61.50' RT
592	218+87.88(NAT)	61.50' RT
593	219+86.88(NAT)	61.50' RT
594	221+36.88(NAT)	61.50' RT
595	221+36.88(NAT)	60.00' RT
596	210+57.00(NAT)	63.00' LT
597	210+20.00(NAT)	70.00' LT
598	209+26.50(NAT)	70.00' LT
599	90+76.72	68.10' RT
600	90+89.28	61.00' RT
601	92+73.09	61.00' RT

(204) TIME WARNER CABLE
 NO RECORD OF EASEMENT
 PARCELS 85, 86, 87, 88

(206) MCI FIBER
 NO RECORD OF EASEMENT
 PARCELS 85, 86, 87 & 88

(200) WE ENERGIES - ELECTRIC
 NON DESCRIPT EASEMENT
 DOC.135128
 PARCELS 85, 86, 87, 88, 89, 90 & 91
 VARIABLE WIDTH EASEMENT
 DOC.2767436
 PARCEL 90
 NON DESCRIPT EASEMENT
 DOC.558715
 V.905, P.226
 PARCEL 91
 12' EASEMENT
 DOC.1596526
 R.1209, L.924
 PARCELS 86 & 87
 12' EASEMENT
 DOC.1596524
 R.1209, L.918
 PARCELS 88 & 89



HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	55'	1977
MOORLAND RD	DOC.2781331	60'	2002
W NATIONAL AVE	PROJECT 2722-3-71	115' & 120'	1977
W NATIONAL AVE	DOC.2750914	65'	2002
W NATIONAL AVE	DOC.2750912	65'	2002

REVISION DATE	DATE 01/14/2022	SCALE, FEET	HWY: CTH O	STATE R/W PROJECT NUMBER: 2722-07-22	PLAT SHEET 4.12
	GRID FACTOR N/A	0 50 100	COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET

HWY	BASIS OF EXISTING R/W	R/W WIDTH	YEAR
MOORLAND RD	PROJECT 2722-3-71	55' & 65'	1977
MOORLAND RD	DOC.2750914	57'	2002
MOORLAND RD	CSM 11299	65'	2015
W CHURCHVIEW DR	BEL-AIRE SUBDIVISION	60'	1955
W ST FRANCIS DR	BEL-AIRE SUBDIVISION	60'	1955
W COFFEE RD	BEL-AIRE SUBDIVISION	50'	1955
W COFFEE RD	PROJECT 2722-3-71	50'	1977
W COFFEE RD	CSM 10768	50'	2009
W COFFEE RD	CSM 2928	50'	1976

CITY OF
NEW BERLIN

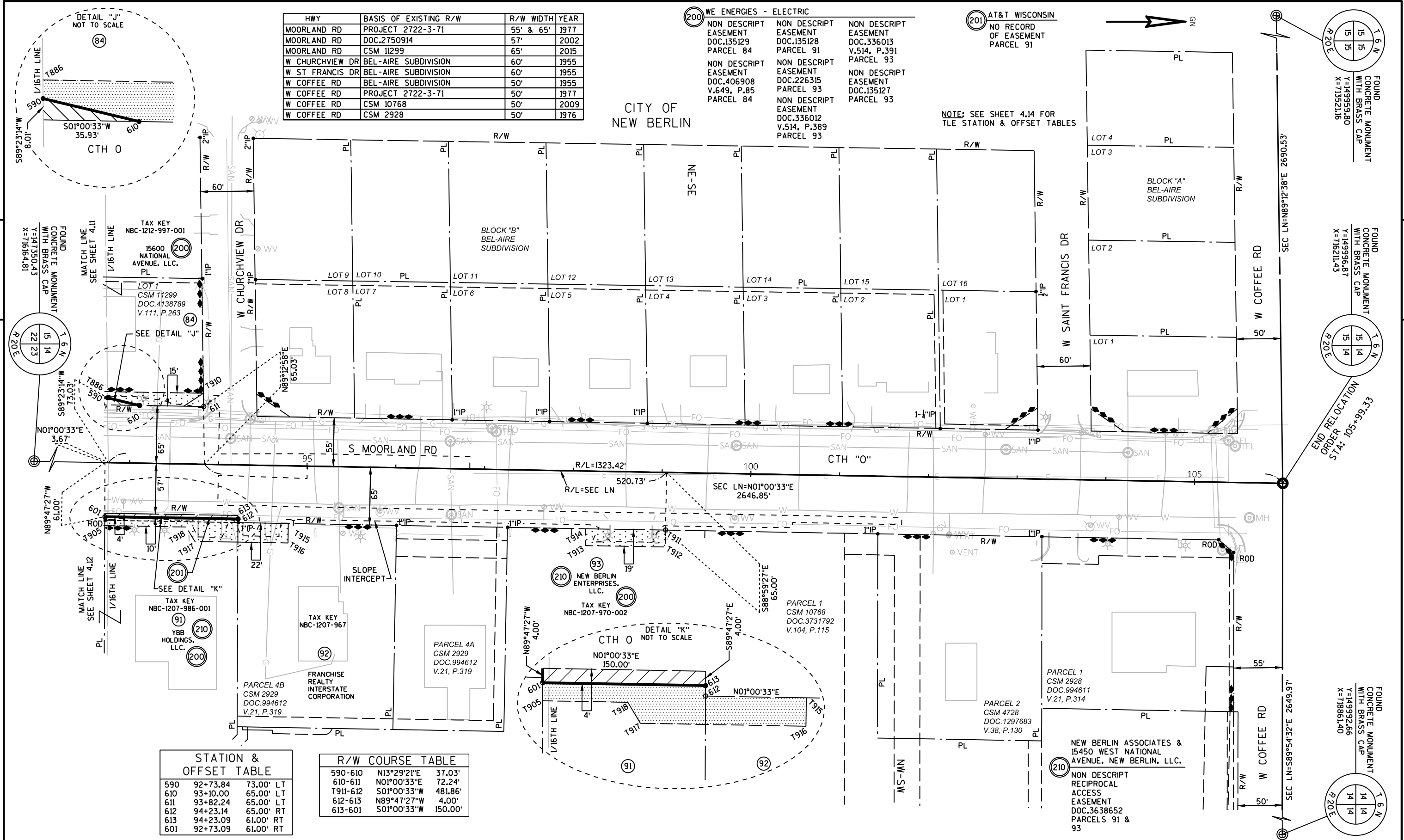
(200) WE ENERGIES - ELECTRIC

NON DESCRIPT EASEMENT DOC.135129 PARCEL 84	NON DESCRIPT EASEMENT DOC.135128 PARCEL 91	NON DESCRIPT EASEMENT DOC.336013 V.514, P.391 PARCEL 93
NON DESCRIPT EASEMENT DOC.406908 V.649, P.85 PARCEL 84	NON DESCRIPT EASEMENT DOC.226315 PARCEL 93	NON DESCRIPT EASEMENT DOC.135127 PARCEL 93
NON DESCRIPT EASEMENT DOC.336012 V.514, P.389 PARCEL 93		

(201) AT&T WISCONSIN

NO RECORD OF EASEMENT PARCEL 91

NOTE: SEE SHEET 4.14 FOR TLE STATION & OFFSET TABLES



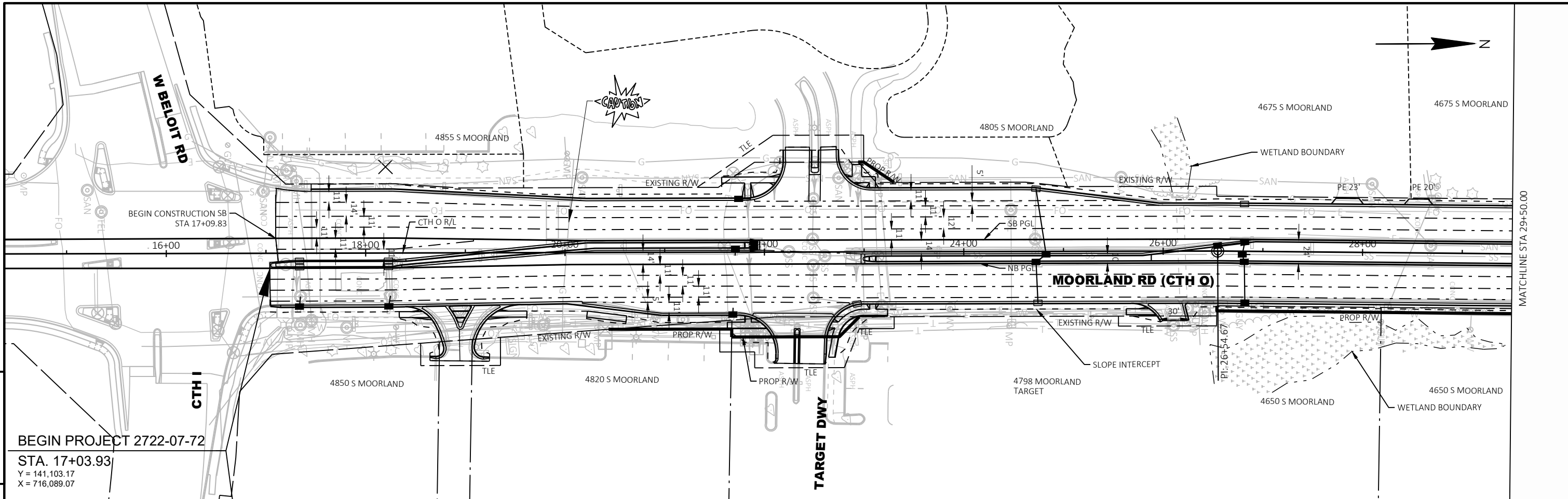
STATION & OFFSET TABLE

590	92+73.84	73.00'	LT
610	93+10.00	65.00'	LT
611	93+82.24	65.00'	LT
612	94+23.14	65.00'	RT
613	94+23.09	61.00'	RT
601	92+73.09	61.00'	RT

R/W COURSE TABLE

590-610	N13°29'21"E	37.03'
610-611	N01°00'33"E	72.24'
T911-612	S01°00'33"W	481.86'
612-613	N89°47'27"W	4.00'
613-601	S01°00'33"W	150.00'

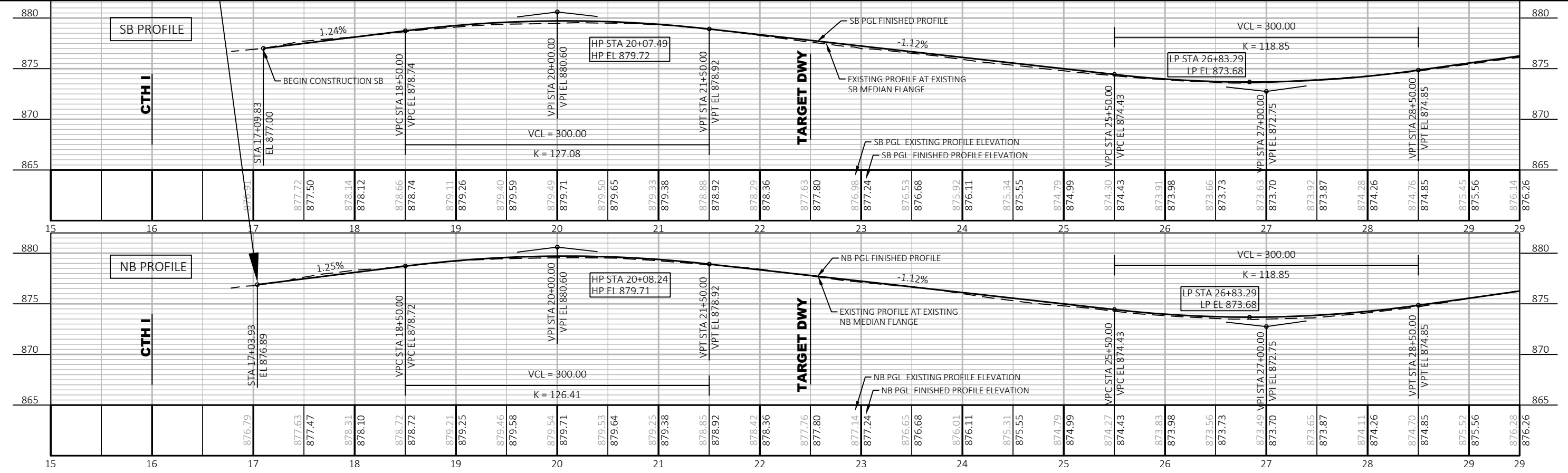
REVISION DATE	DATE 01/14/2022	SCALE, FEET	HWY: CTH 0	STATE R/W PROJECT NUMBER: 2722-07-22	PLAT SHEET 4.13
	GRID FACTOR N/A	0 50 100	COUNTY: WAUKESHA	CONSTRUCTION PROJECT NUMBER: 2722-07-72	PS&E SHEET



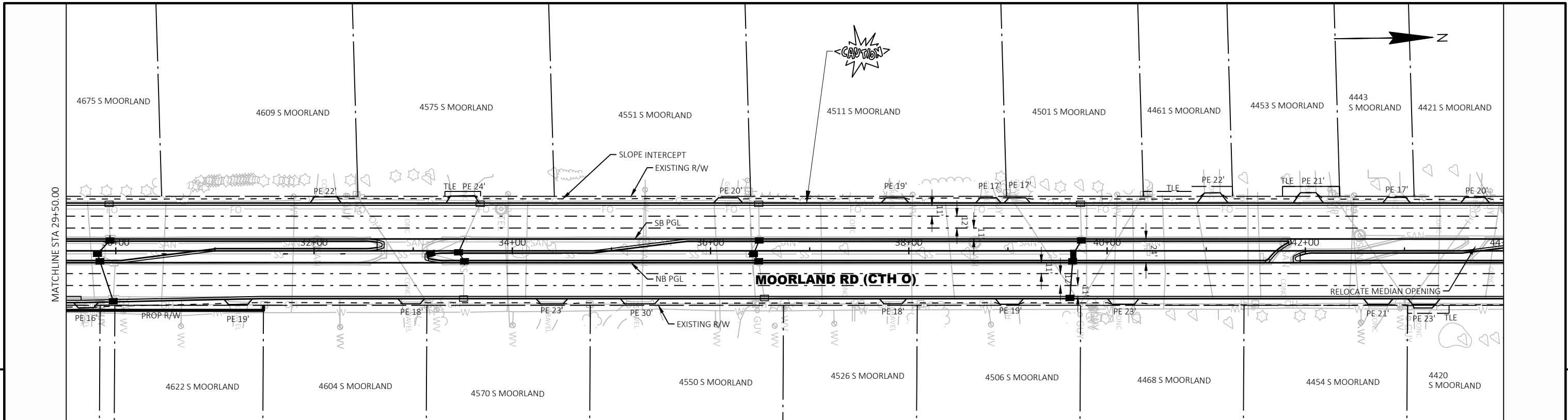
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BEGIN PROJECT 2722-07-72
 STA. 17+03.93
 Y = 141,103.17
 X = 716,089.07

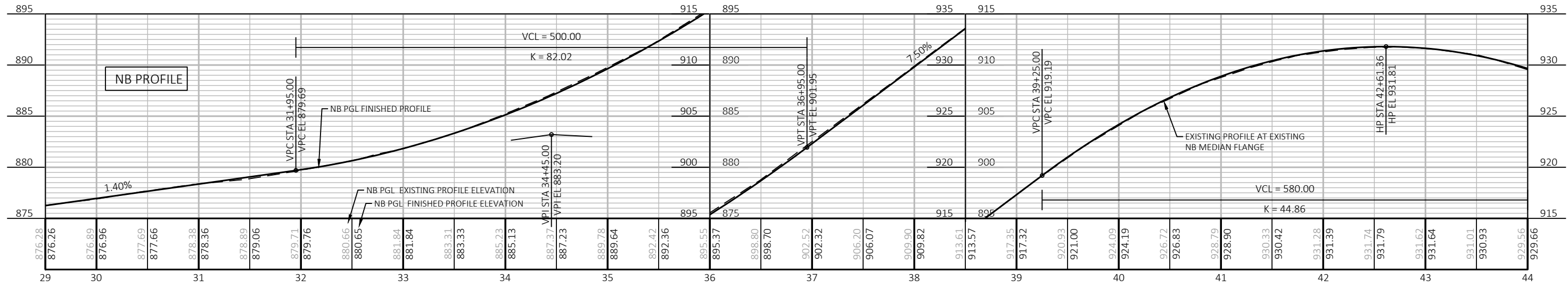
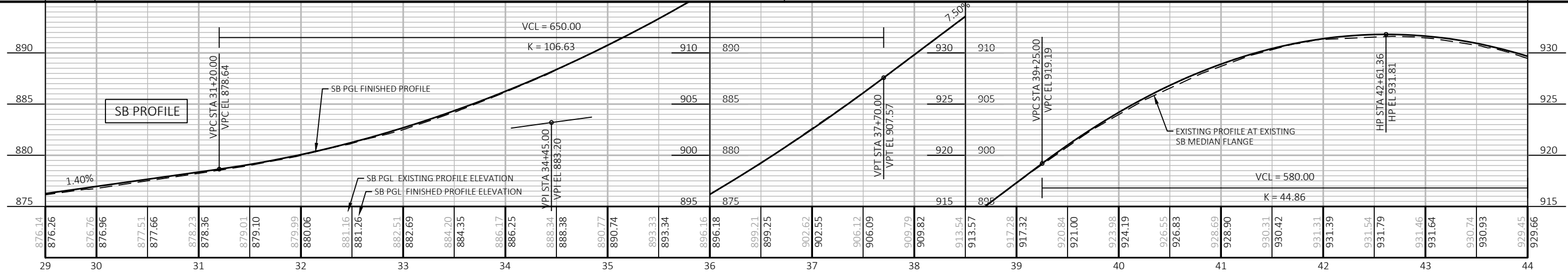


PROJECT NO: 2722-07-72 HWY: CTH O COUNTY: WAUKESHA PLAN AND PROFILE: CTH O SHEET: E

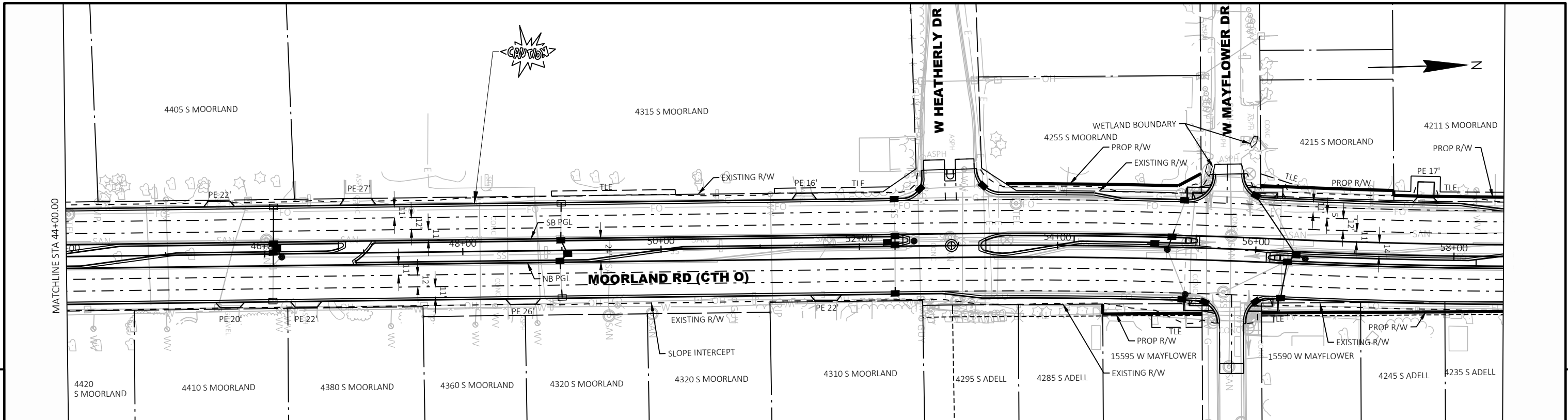


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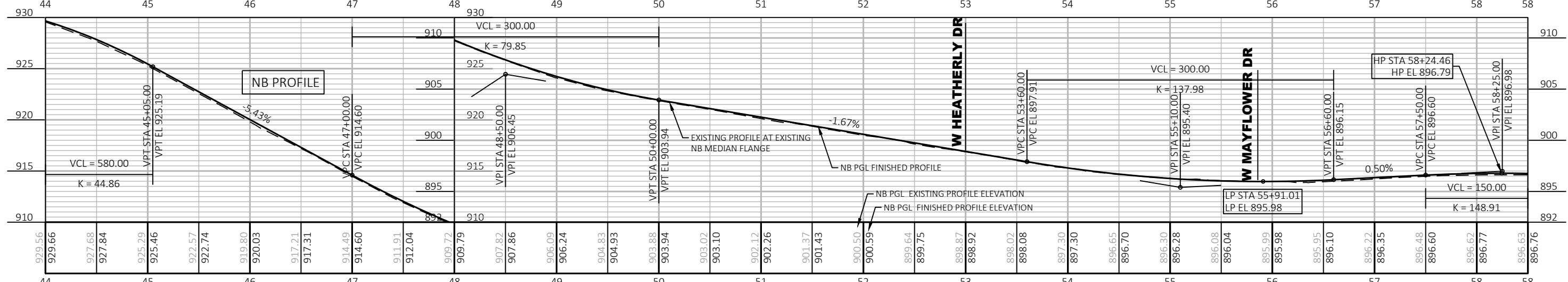
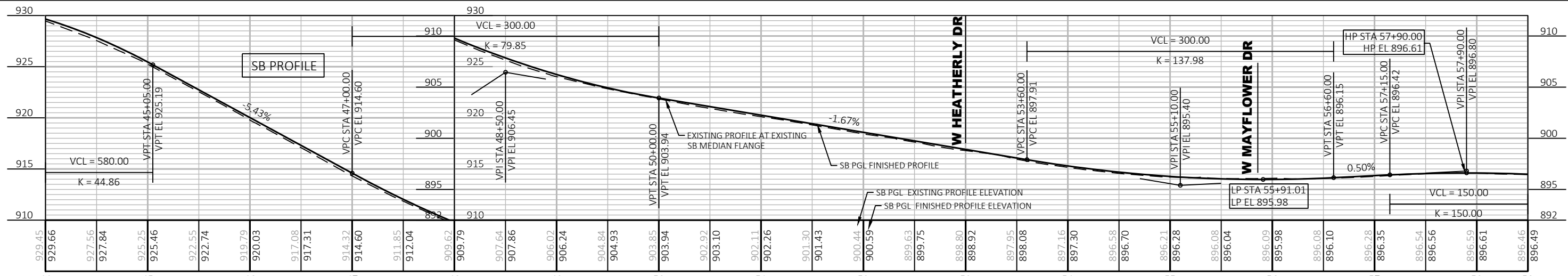


PROJECT NO: 2722-07-72	HWY: CTH O	COUNTY: WAUKESHA	PLAN AND PROFILE: CTH O	SHEET E
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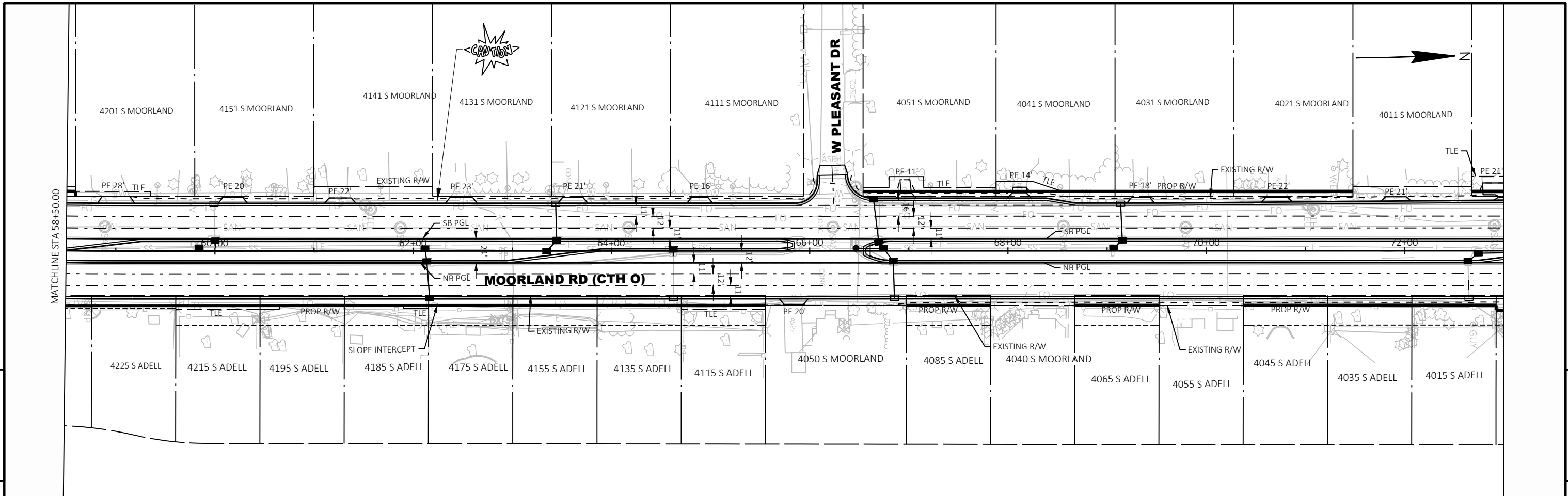


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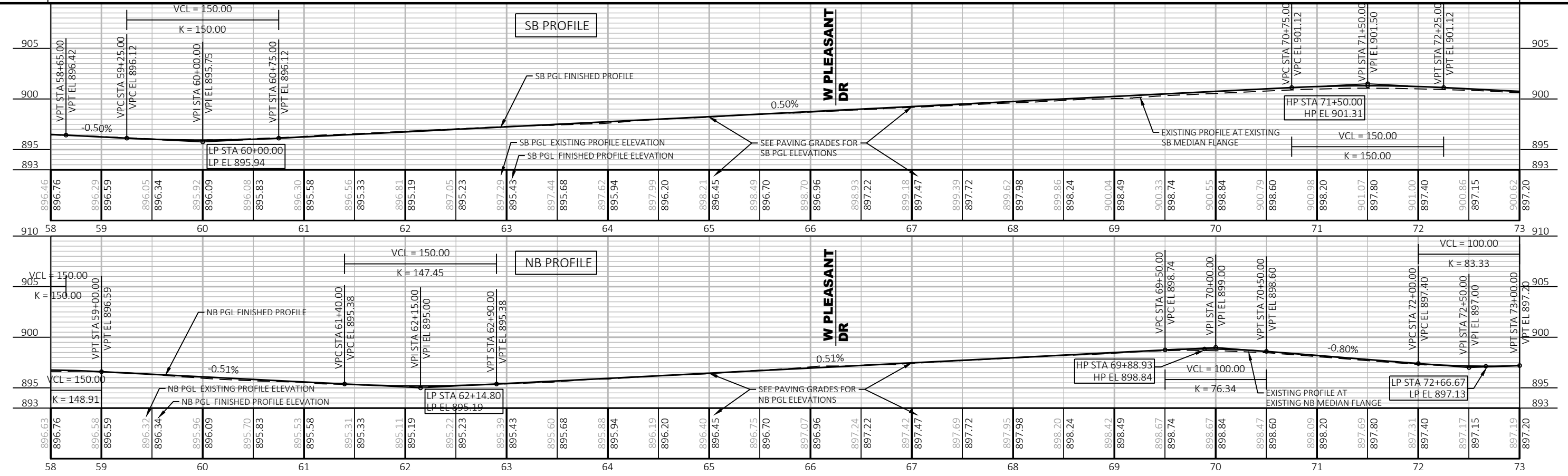


PROJECT NO: 2722-07-72	HWY: CTH O	COUNTY: WAUKESHA	PLAN AND PROFILE: CTH O	SHEET	E
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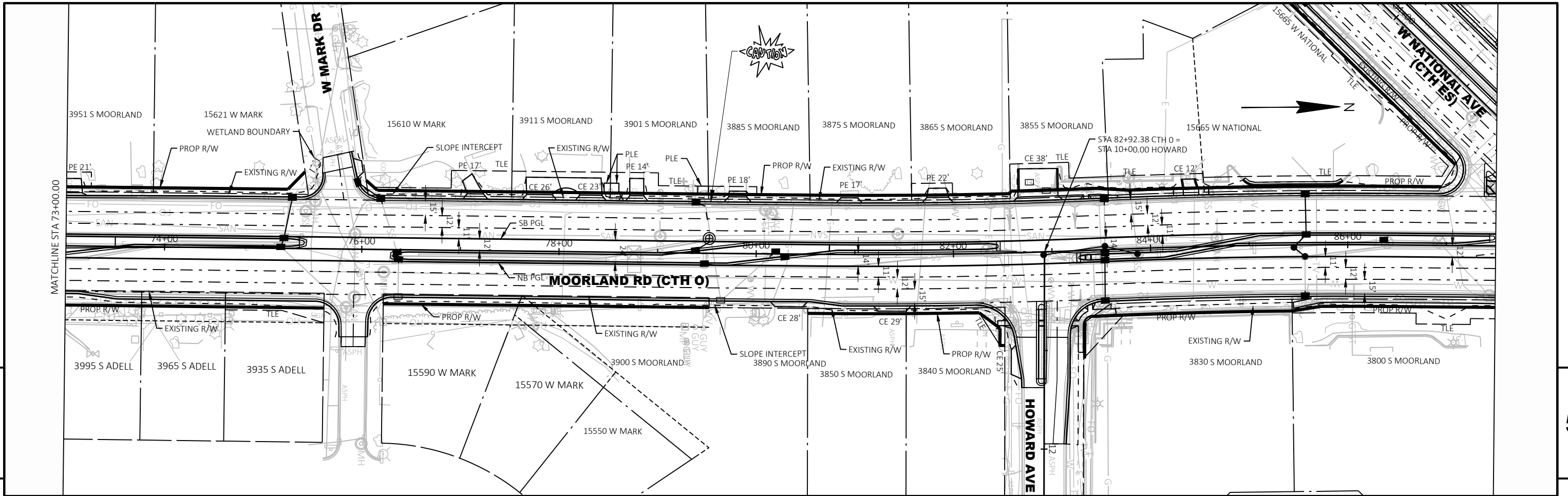


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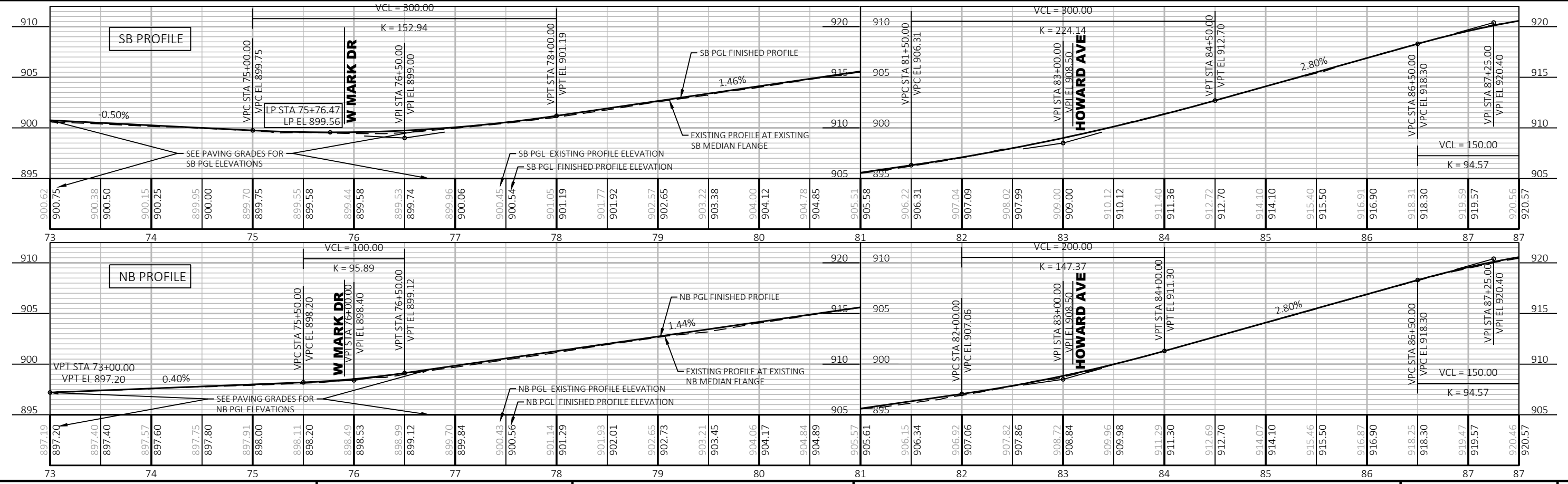


PROJECT NO: 2722-07-72	HWY: CTH O	COUNTY: WAUKESHA	PLAN AND PROFILE: CTH O	SHEET	E
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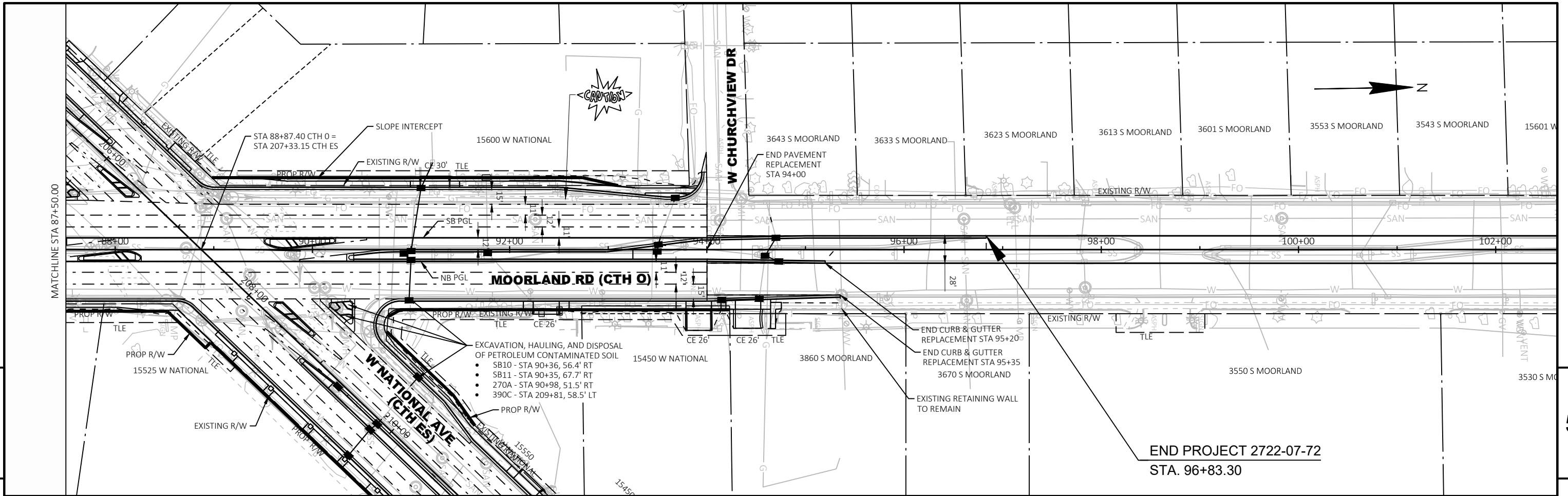


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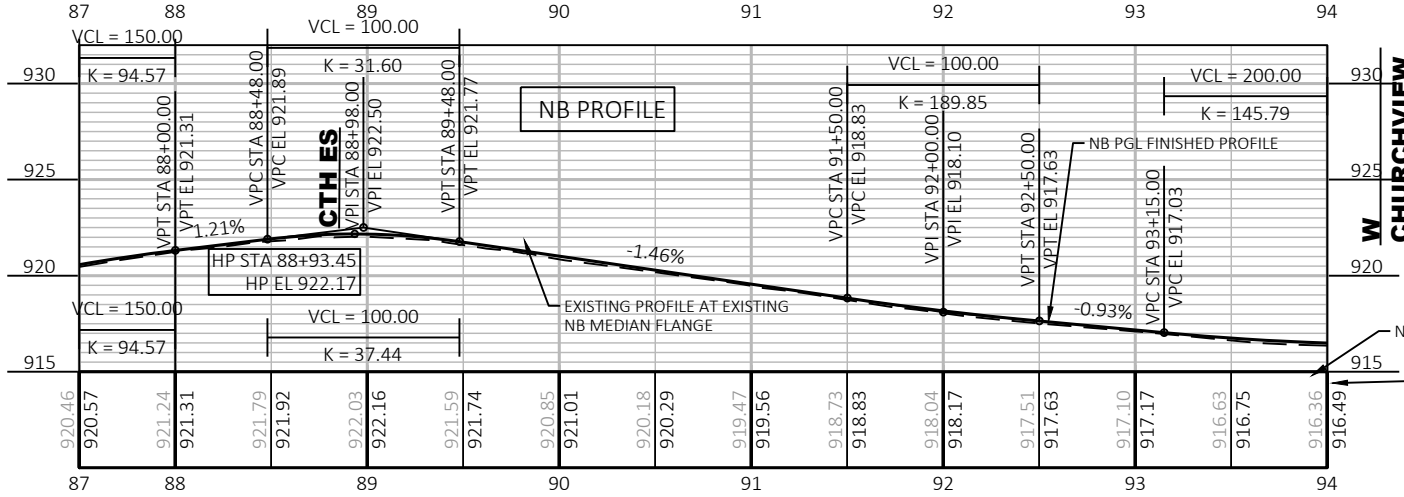
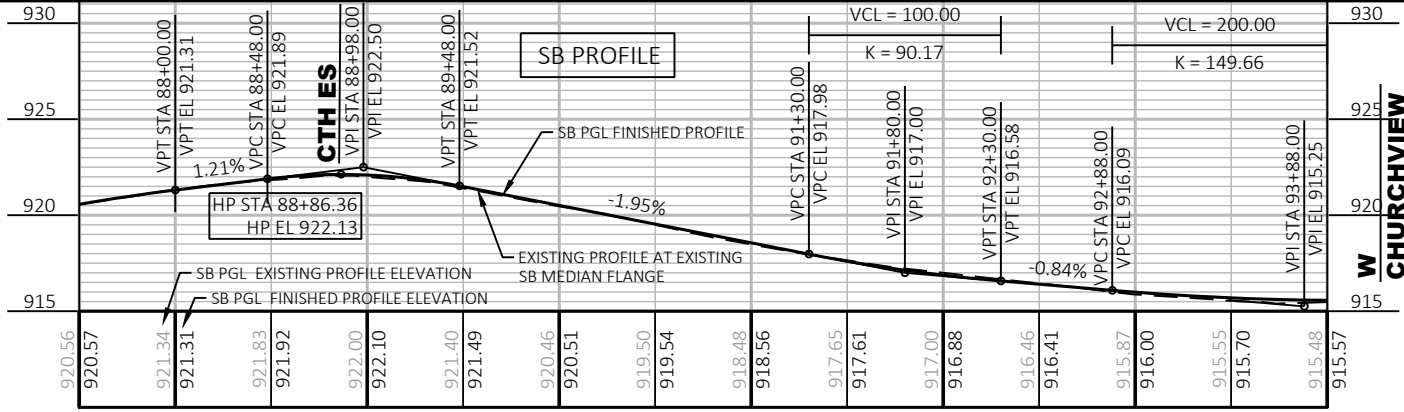


PROJECT NO: 2722-07-72	HWY: CTH O	COUNTY: WAUKESHA	PLAN AND PROFILE: CTH O	SHEET	E
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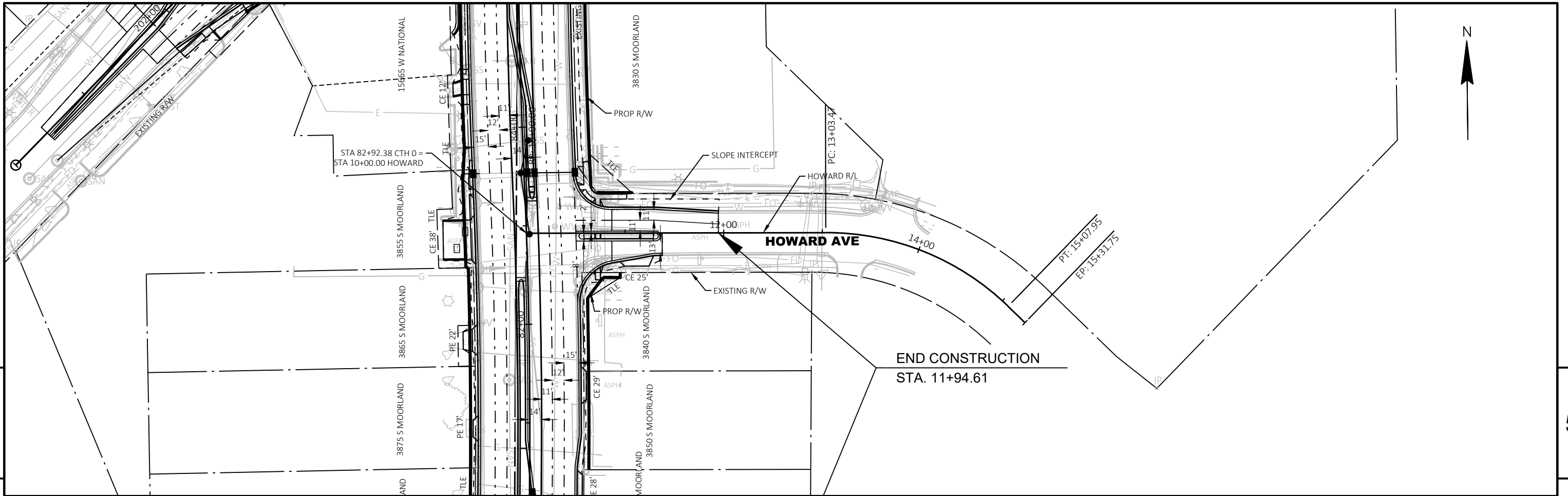


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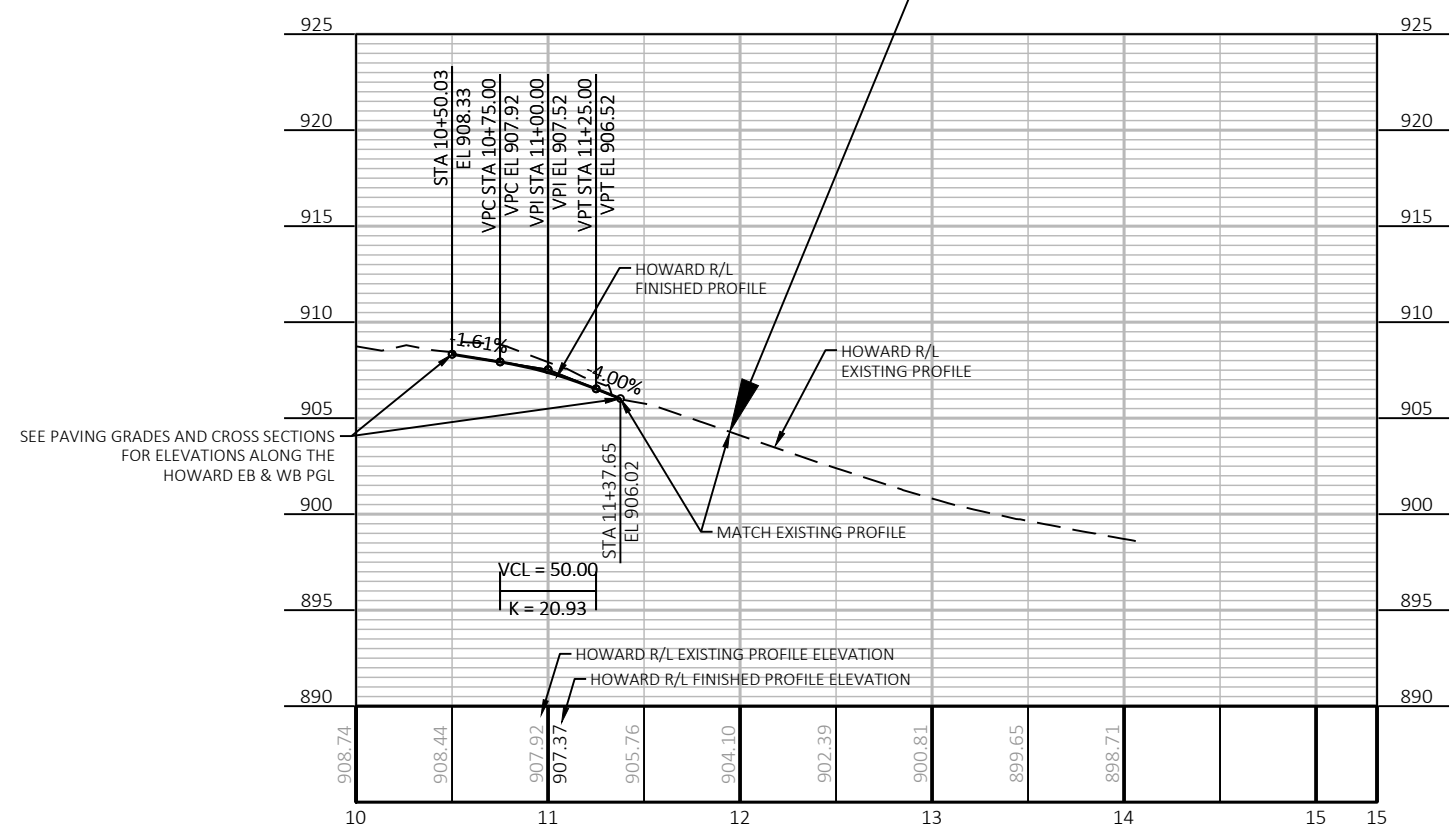


PROJECT NO: 2722-07-72	HWY: CTH O	COUNTY: WAUKESHA	PLAN AND PROFILE: CTH O	SHEET	E
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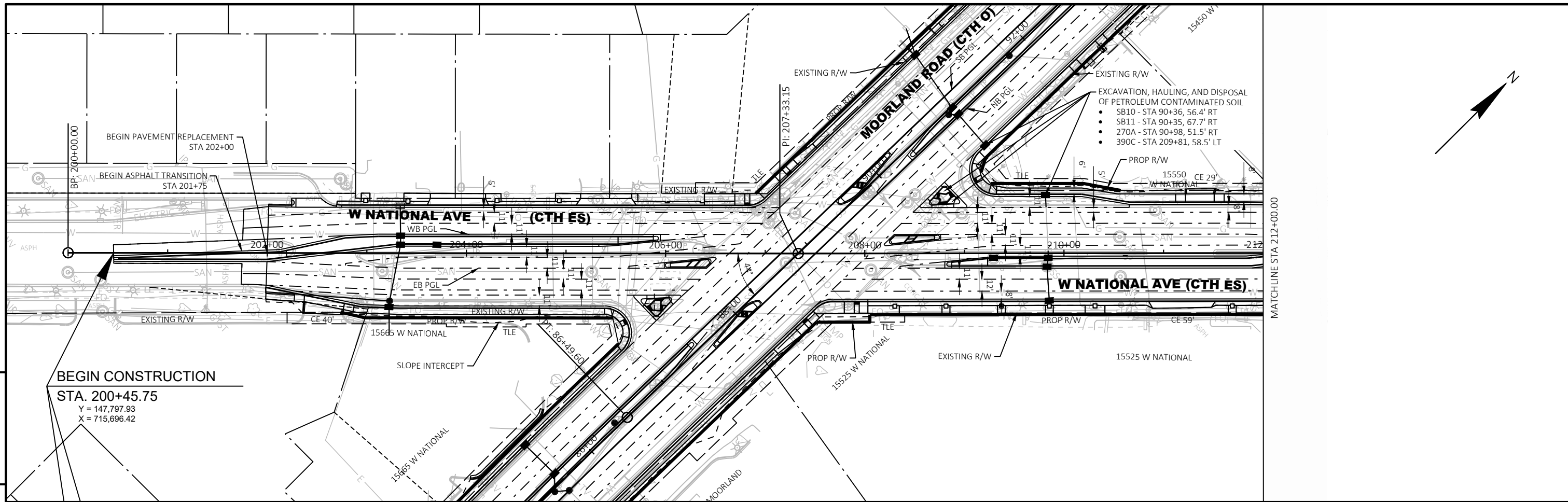


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SEE PAVING GRADES AND CROSS SECTIONS FOR ELEVATIONS ALONG THE HOWARD EB & WB PGL

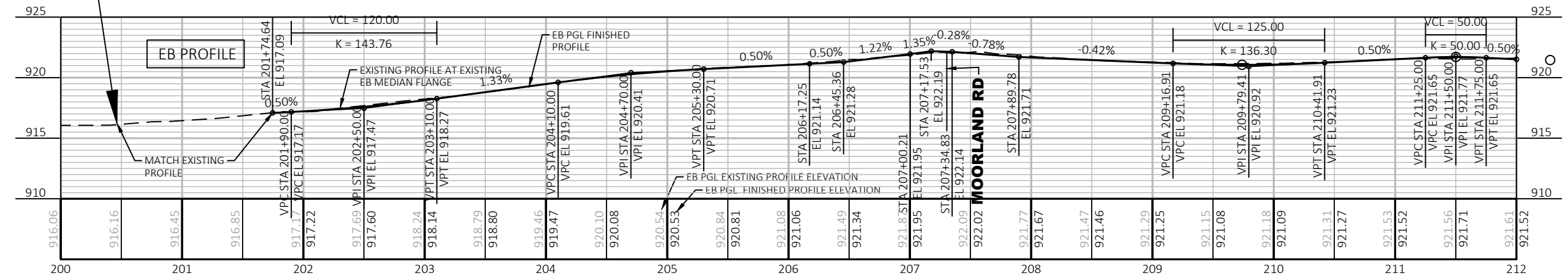
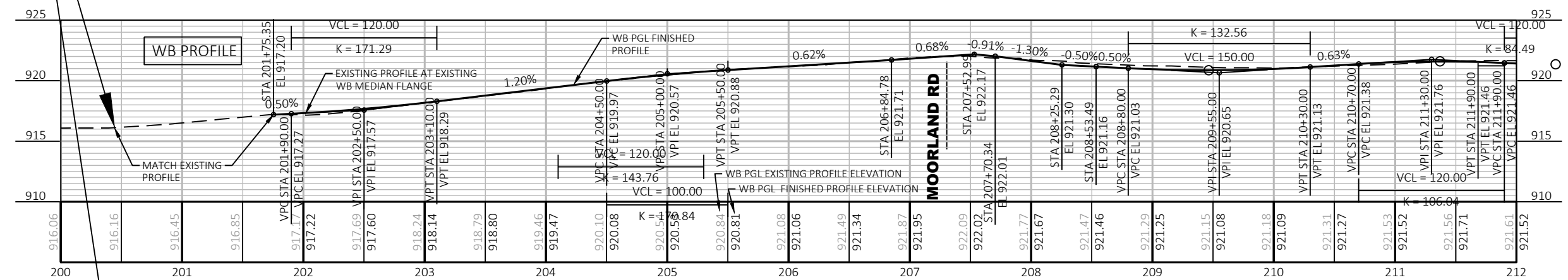


- EXCAVATION, HAULING, AND DISPOSAL OF PETROLEUM CONTAMINATED SOIL
- SB10 - STA 90+36, 56.4' RT
 - SB11 - STA 90+35, 67.7' RT
 - 270A - STA 90+98, 51.5' RT
 - 390C - STA 209+81, 58.5' LT

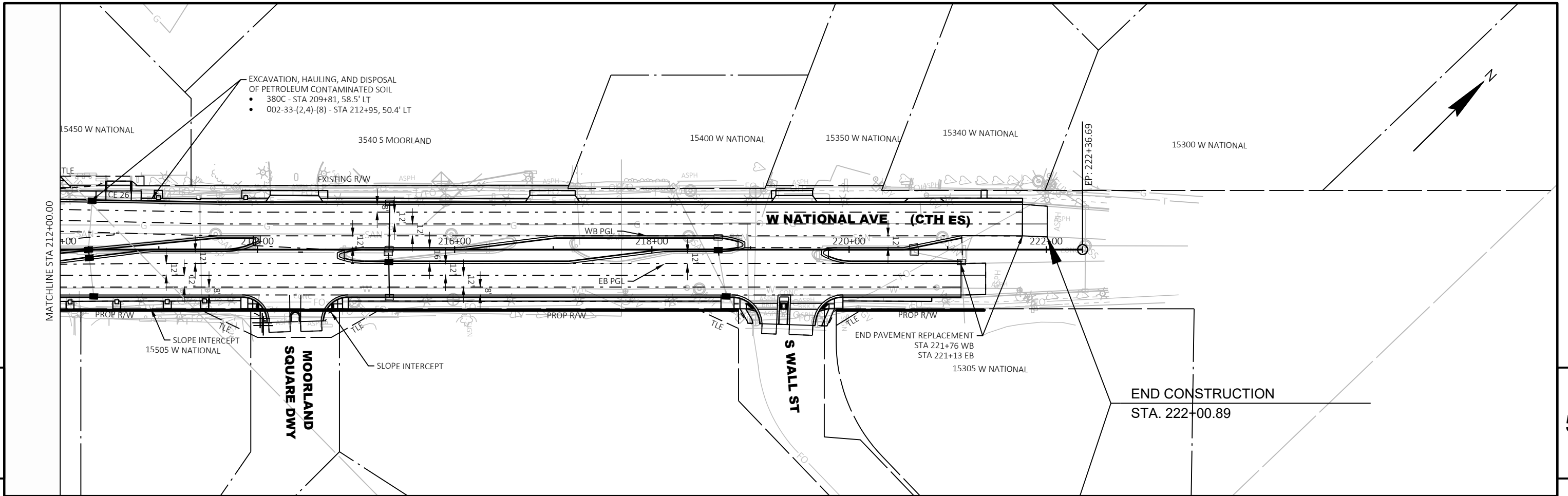
BEGIN CONSTRUCTION
STA. 200+45.75
 Y = 147,797.93
 X = 715,696.42

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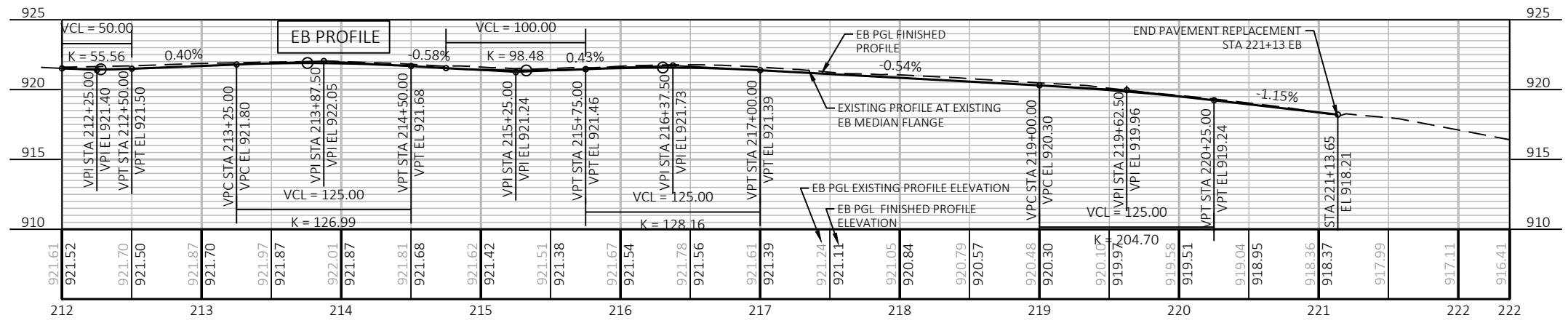
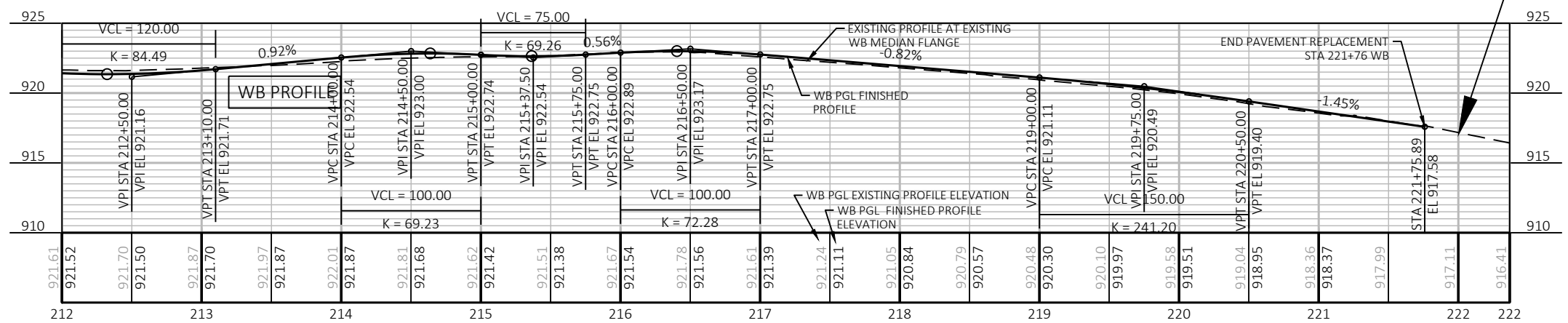


PROJECT NO: 2722-07-72	HWY: CTH O	COUNTY: WAUKESHA	PLAN AND PROFILE: CTH ES	SHEET: E
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PROJECT NO: 2722-07-72	HWY: CTH O	COUNTY: WAUKESHA	PLAN AND PROFILE: CTH ES	SHEET	E
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